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On the Indian Embassies to Rome, from the Reign of Claudius to the Death of Justinian-Continued from p. 298 of the XIXth Vol., Journ.R.A.S.

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# Art. X.-On the Indian Embassies to Rome, from the Reign of Claudius to the Death of Justinian-continued from p. 298 of the XIXth Vol., Jorirn. R.A.S. By O. de B. Prinulx, Esq. 

[Read 17th Novemler, 1862.]

After the fall of Palmyra and the many disasters which about this time overwhelmed Alexandria, the far East ceased to occupy the Roman mind or much place in Roman literature. India and the name of Buddha are however to be met with in Christian controversial writings of the third and fourth centuries directed against; the Manichean heresy. 'They occur, in Mrchelans' account of his disputation with the heresiarch Manes held at Charra in Mesopotamia ${ }^{1}$ (A.d. 275-9), in the Catacheses of Cyril of Jerusalem (A.d. 361), and in the IEcresies of Epiphanius (土.n. 375), which all trace back the Manichean doctrine to one Scythianus and his disciple 'Terebinthus, whom they connect with India in this wise. Scythianus, of Scythian descent, though by birth a Saracen of the Saracens of Palestine and thus familiar with the Greek language and literature, ${ }^{2}$ was a contemporary of the $\Lambda$ postles, and a merchant engaged in the India trade. In the course of his business he had several times visited India; and while there, being a man of an inquiring mind and great natural parts, ${ }^{3}$ had made himself acquainted with the Indian philosophy.4 In his maturer years, having now amassed great wealth, while returning homeward through the Thebais, he fell in, at llypsele, ${ }^{5}$ with an Egy! iain slave

1 Vide Archelai et Manctis Disputatio: ed. Zacagnii, 1 p., 03.4 pp. This work, written originally in Syriac, I refer to, because it is Cyril's and Epiphanins's authority for their notices of Scythianns. Cyril says this heresy eprang up in the reign of Probus (a.d. 276-82), Catechesis, vi., 20.


 Epiphan. Ad. Hecres, L. II., 66, 1§, 618 p., I. v.
s "Valde dives ingenio et opibus, sicut hi qui scichant cum per traditionem nobis quoque testificati smnt." $\Lambda$ rchelaus, ib.
${ }^{4}$ Epiphanius, who writes with theological bitterners throughout, alone alluden to his Indian acquirements, but makes him little better than an Indian juggler:




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$1!$
girl, whom he bought and married, and who persuaded him to settle in Alexandria. ${ }^{1}$ Here he applied himself to the study of and mastered the Egypian learning, ${ }^{2}$ and here furmed those peculiar opinions which, with the assistance of his one disciple and slave Terebinthus, he embodied in four books, ${ }^{3}$ the source of all Manichean doctrine. Here, too, he heard of the dewish Seriptures; and wishing to converse with the Jewish ductors,' he set forth with Terebinthos for derusalem, and in Jerusalem med, and in a seornful and self-willed spirit disputed, with the $\Lambda_{\text {postles of }}$ Christ; and there, after a short time, died.s At his death, 'Terebinthus either inherited or seized upon his books and other weatth, and hurrying to Babylon, proclaimed himself learned in the wisdom of Egypt. ${ }^{6}$ Ile also took the nane of Buddha (Bouōous, Buddas), and gave out that he was born of a virgin, and had been brought up on the momatains by an angel. ${ }^{7}$ Some twenty years after the death of

1 "Quse cum suasit habitare in Aigyjto magis quam in desertis." Archelaus,
 Alexandria. M., 184 p., I. Reisch1., ed.
a - In quâ provincia cum . . . habitaret, Egyptiorum sapientiam didiscisset." $\Lambda$ rchelaus, ib.
${ }^{3}$ lepiphamins, 2 § ib. and Cyril assert that Scythianus wrote these books, Archelaus, on the other hand, that Terebinthus was their author. These books
 ib.) et novissimum omnium 'Thesaurnm appellavit." $\Lambda$ rehelaus, ib.
 \&e. Epiphanias, ib. is: " llacuit Segthiano discurrere in Judacam, ut ibi congiederetur cum omnibus quicungue ibi videbmatur doctores." Archelaus, $i b$. Cyril merely mentions that he went to Judaa and polluted the country by his

s Epiphanins will have it that he fell from the house top and so died-the dealh also of Terebinthis. Archelans merely says that arrived in Juden he died; and Cyril, that he nied of a disease sent by the Lord, rov vootp $\theta$ averwas $\dot{\text { o }} \mathrm{K}$ rpos, ib.

- Terebinthus dicens omni se sapientia Aigyptiorum repletum ot vocari non jam Terebinthum seb alium Buddan nomine, sibique hoc nomen imposilum, ex quadam autem virgine natum se esse, simsul et ab dugelo in montibus enutritum. Archelaus, 97 p . Epiphanins asserts that he look the name of Buddha,
 because he was known, and condemned in Judea for his ductrine, ib. 23§. But P'etrus Siculus, A.D. 7! 0, and I'hotius, 890, give further details: 'O $\mu$ ev Ekveanoc



i Besides this Muldha, 'lerebinthus, there is a second Buddas, Badlas, or Adiaz, one of the twelve disciples of Manes, who preached his doctrine in Syria; nod a third Bud or Buddas P'eriodeutes, who lived a 1.57 V : "Christianorum in Perbili finitimisyue Indiarum regionihus curam gerens. Sermonem Indicum coluisse dicitur, ex quo librum Calilagh et Damnagh (Ǩalilah va Dimna, de bonim

Epiphanius, Ilieronymus (a.d. 420) incidentally notices the mamer of Buddha's birth. Having conarged on the honomr in which virginity has been ever held, and how to preserve it some women have died; or how, to avenge its enforced lose, others have killed cither themselses or their ravishers ; he goes on to say, that among the (Gymmosophists, there is a tradition, that Buthlat, the foumder of their philosophy, was born from the side of a virgin. ${ }^{1}$

Of these writers Ilieronymus is the only one who directly refers to the Indian Buddha, and of ancient writers is the lirst who correctly narrates the manner of Budlha's birth; and yet his notice of him is ly mo means no full and satinfactory as that of Clemens, written some two centuries beforc. For Clemens described Buddhar as a man and moral lawgiver, and as a man raised to deity hy his own supreme majesty and the reverence of his followers; shortly indeed, but how truthfully and characteristically! when compared with Hieronymus, who knows him as the founder of the Gymmosophists, i.e., of the llindu philosophy, which is as much as if a Hindu should see in Mahomet the nuthor of the Western religions.

Again, Hieronymus gives Buddhat a virgin mother. But a virgin mother is unknown to the Buddhist books of India and Ceylon, and belongs-derived perhaps from some Chinese or Christian sourceto the bastard creed of the Buddhists of 'lartary. ${ }^{2}$ Under any
moribus et apla conditione animi.-Geldemeister de lebun Lud., 104 p .) Syriace reddidit." Asseman. Bib. Orientalis, III. 219, but as the work had been already translated into l'ersian by order of Ghardes (a.d. $531-579)$ " Syriacam versionem proxime post Persicam fecit Bud Teriolentes." Asseman. ib., 222 p.

1"Contra Jovianum Epistole, l't. I., 'Tr. II., c. 26 : " $\Lambda$ pud Gymnosophistas inde quasi per manus hujus opinionis traditur auctoritas, quod Buddam principem dogmatis cormm e latere suo virgo generavit,"
${ }^{2}$ According to tho Nepaulese "Neither Adi Buddha nor any of the Pancha Buddha Dhyani . . . . were ever conceived in mortal womb, nor had they father or mother, but ceriain persons of morial mould have attained to such excellence . . . . as to have been giftod with divine wisdom . . . . and these were . . . . Sakya Sinha," Hodgson, Buddhist Rel., 68 p. And the Thibetan books fiom the Sanskrit, among the qualities required of the mother of Buddha place this one: "elle n'a pas encore enfante," to which l'oucaux appends this note: "Nais il neest pas dit qu'elle sera vierge." Hist. de Bonddha, tr. de Fourans. The Siughalese: "Our Vanquisher was the mon of Saddhadann,and Mayn," Malawanso, Turner, p. 0, Upham, 25 p. Indeed the Virgin mother secms strange to the Indian mind, vide Birth of l'arasu-Rama, Mamice, Rint. Ind., II. !3. and of Chrishma, Harivnnat, Lect. 59, Langlois. According tin the Moneols "Sondadani . . . . epmusa Malarmai, qui, quoique verye, concut par linflucnce dia ine un fils to 16 du dernier mois dete," Klaproth, Nem. aur I'Asie, II, gl p. Whether, however, the Tartas borrowed the idea from the Christinns or it is original among them inay bo a question. For I find among the Nongols that
citemustances, this dogmat of 'latar Buhlhism² conld searcely have reached lieronymus; and he here writes, it may be presumed, on the anthority of Arehelans or lipiphanius, and confounds through ignomanee the Naniehaen with the lndian Buddha.

With regard to the Buddha of Archelaus, Cyril, and Epiphanius, when we remember the many peints of at least superticial resembance between Buhlhism and Christianity, and the proselytising sipirit of both religions, we may well wonder that so fow of the early Christian fathers have known the name of Buddha; and that of these ferw, Archelans and his copyists have so little appreciated its religious siguificance, that they speak of it merely an of a name assmmed hy'lerebinthus, and so assmmed, bpiphanius asserts, because it is the Aseyrian equivalent of the Greek word 'lerebinthus. ${ }^{2}$ They in fact comuct the Manicham heresy with India, not through the name of Buddha, lint throgh Sey hianus and his Indian travels and familiarity with hudian learning.

But if the Indian Buddha was maknown to Archelans, he certainly was not maknown to the diseiple and successor of Scythians, who took his mane; probably, because it was symbolical of his own mission, and of himself as destined to inangurate a new era in the history of mankind; and becanse liy it he connected his own system of religion, which was eclectic and conciliatory, with the religions of lhe East. But, this notwithstanding, Manichaism, the Gnostic perhaps excepted, is that seheme of Christianity with which the Buldhist faith has the least aflinity. For the Manichaean was an essentially specoulative, metaphysical ereed, or rather a philosophy from and to which a religion and morality were derived and attached, and of which Manes was but the author

[^0]nud expoumler. Buddhism, on the other hand, apite of its real atheism and its Nirvana, is a religion eminently practical, formal, and ritual, of which Buddha is the great central sum, and his "xample, wisdom, and precepts, the world wherein his followers live, move, and have their bering.'

The mext incidental motice of India heloming to these times is In be fomed in Damascins' Life of Isidorns, pmeserved by Photias. ${ }^{2}$ It is an accomb of some Brahmans who visited Alexambria, and lodgerd in the house of Severus, Consul A.d. 470. They lived, we are told, very erpulathy, afler the manmer of their people. They fregmented neilher the pimblie ballis mor any of the city sighta, but kept within doors as mueh an they could. They ate pahons and riee, and drank water. They were not momitain Brahmans, wor yet common hadian folk, but something between both, just agents for the Brahnams in the city, and for the city with the brahmans. What they reported of the Brahmans quite tallied with all one reads about them: as that, by their payers, they can bring down rain, and avert famine and pestilence, and other incurable ills. ${ }^{\text {a }}$ 'They told also of the one-footed men, and the great seven-headed serpent, and other strange marvels.

I suspect that the prophetic and supermatual powers of the Brahmans were greater on the shores of the Mediterrancan than on the banks of the Ganges. The me-footed men were a favourite Hindn myth, and known in Europe from the days of Clesias. The neven-healed serpent may be referredeither to that king of the Nagas, who with his seven folles envered the body of Buddha, and shiclded him with his crests, or to the seven-headel serpent on which Vishnu reposes.4 But whatever the tales of these men, the question arises,

1 Sce, however, Lassen, Ind. Alterthumsk., III., 406 p ., who findstraces of the influence of Buddhisn in the religion of Manes. 1st. In the two opposite principles of Manicheism. 2nd. In its account of the world's origin. 3rd. In the laws which it supposes delermine the several existences of individual souls in their progress towards final emancipation ; and 4th. In its final destruction of the world. But without denging that these dogmas may hive been horrowed from Buddhiam, it must be allowed that they may just as probathy be the result of independent thought applied to the great problemis of which they are supposed to be the solution.

 mint have taken place, therefore, before Sererus took up his residence in Rome, nud before his consulahip.



- Hial. du Bouddha, Foucanx trans., 354 p. And compare Vishni I'urana,
why came they to Alexaudria? 'They were not merchants, or they would have been found in its markets; and they travelled neither for their own instruction nor for that of others, or they would have mixed with the world, and not avoided the haunts of men. Whatever might be their object, they so lived that they could learn nothing, teach nothing.

Of direct notices of India subsequent to the fall of Palmyra, I find a short one in a Deseription of the Whole World, extant only in Latin translations, hut originally written in Greek abont a.d. 350, and secmingly by some edectic in religion. In the farthest East, it places the Eden of Moses, and the sources of that great river, which, dividing itself into four loranches, is severally known as the Geon, Phisom, Tigris, and Euphrates. Here dwell-and we are referred to the anthority of some unnaned historian' - the Carmani, a good and pious people, who know neither moral nor physical ill. They all live to the age of 120 , and no father ever sees his children die. ${ }^{2}$ They drink wild honey and pepper, and they eat a bread and use a fire both which daily come down from heaven; and the fire is so hot, that it would burn them up did they not run and hide themselves in the river until it returned to its own place. They wear garments of a stuff that scarcely ever soils, and then recovers all its freshness on being passed through fire. Next them, to the west, are the Brahmans. Like the Carmani, they are subject to no king, and live happily, sharing something of their neighbours' felicity. Their food is fruits, pepper, and honey. Then follow five other nations, and we arrive at the greater ladia, whence comes silk (or wheat), with all other necessaries, and the Indians live happily, and in a country large and fertile. Next to ludia Major is a land which is rich in everything. Its inhabitants are skilled in war and the arts, and aid the people of India Minor in their wars with the Persians. After these comes India Minor, subject to India Major; it has numberless herds of elephants, which are exported to Persia.

Iy Wilson. 205, where Ananta is described with a thousand heads, with the plate in Moor's l'antheon, representing Vishnu on the seven-headed "Ananta contemplating the creation, with Brahma on a lotos springing from his navel to perform it," Plate 7.
' "Et haec quidem de predictis gentibus historicus nit," Juretianus Gcographicus, Descriptio Lutius Orbis, $21 s, 510 \mathrm{p}, \mathrm{II}$. Oeog. Greeci. Minores.
a Their great age the Carmani share with others: "Cyrnos Indorum genus Isigonus annis 140 vivere. Item V'lhiopns Macrobios et Scras existimat," Plin., II ist. Nat., vii., 2 ; Strabo, xv., 15. But their other blessings, that they die each in his tuan ard know no ills, are their own.

Though our anthor parades the anthorities he has consulted from Moses and Berosus to 'Thueydides and Josephns, his work, which is rather a popmar description of the word than a scientific gengraphy, is interesting only when it treats of those combtries and places, as Syria and its cities, with which he was himself acquainted. Of the far Bast his accomit is especially meagre, and would be worthless, but that it serves to show how necessary is commercial intercouse to keep alive our knowledge of other and distant countries; and how very soon after that intercourse had ceased, India again faded away into the land of my th and fable.

Some few years later (a.b. 360-70) and $\lambda$ viemus pmblished a Latin hexametrical version of Dionysins I'eriegetes' (iengraphical Poem of the Workl. And though he nowhere shows any extraordinary regard for his text, and never stops at any alteration of it to suit his own tante or the views of his age, I olserve that he scrupulously follows it in everything relating to India.

I will but mention Dracontius (lied A.d. 450) and Avitus A.d. 490, who the one in his Carmen de Deo, speaks of India in connexion with spices-

India tunc primum generans pigmenta per herbas
Eduxit sul) sole novo. i., 176 .
and with precions stones and ivory-
India cum gemmis et cburnea monstra minatur. 307
while the other, in his Poem de Mosai. Mist. Gestis, glorifics the Indians because they receive the first rays of the sum,' and describes them as black, and with their hair bound back off the forchead; ${ }^{2}$ and who both-like the anthor of the Description of the Whole World quoted above-place India to the west of Eden, whence the rivers bring down all sorts of precions stones to us common mortals. ${ }^{3}$

1
. . . . " libi solis abortu
Vicinos nascens aurora reperculit ludos," $196,1$.
borrowed probably from Avienus "priman coquit hanc radiis sol," 1308, and Dionysius Pericgetes, 1110.
?. "Cesarics incompta riget que crine supino Stringitur ut refugo careat frons nuda capillo."
8 "Est locus in terri diffundens quatuor :mnes," Dracont, 1is. The Ganges, one of these, brings down all sorto of precious stones.-So Eudoxus presents to


" Hic fons perspicuo resplendens gurgite surgit,
Fductum leni fontis de verlice flumen
Quatuor in largos confestim sciaditur amnes."-Avitus, I.

They add nothing to our knowledge of lndia, and merely illustrate the common-place axiom, that in an intelleretually inferior age fables and myths were preferred to truth, and tho most wonderful talos to the best aseertained facts.
'I'o this age, the 5th century, also probably belongs Mierocles. Of his work, Philistores, but a very few fragments have been preserved; and of these two relate to lndia, and imply that India he had himself visited, and in India travelled. The first from Stephanos of Byzantium, under Brachmanes, is to this effect:"After this I thought it worth my while to go and visit the Brahman caste.' The men are philosophers dear to the gods, and especially devoted to the sun. 'Ihey abstain from all flesh meats, and live out in the open air, and honour truth. Their dress is made of the soft and skinlike ( $\left.\delta \subset p \mu a \tau \omega \delta \delta_{\eta}\right)$ fibres of stones, which they weave into a stuff that no tire burns, or water cleanses. When their clothes get soiled or dirty, they are thrown into a blazing fire, and come out quite white and bright." The second from the Chiliads of 'Tzetzes (VII. Ilist., 144 to 716): "'lhen," he says, "I cume to a country very dry and burnt $u$, by the sum. And all about this desert I saw men naked and houseless, and of these some shaded their faces with their ears, and the rest of their bodies with their feet raised in the air. Of these men Strabo has a notice, as also of the no-heads, and ten-heads, and four-hands-and-feet men, but none of them did I ever see, quoth Hierocles."

Hierocles' accomit of the Brahmans is so modest, and his explanation of the one-footed men of Strabo so natural, that his narrative might easily be aceepted as the genuine production of one who had visited India; but, first, for the asbestos stuff in which his Brahmans are clothed, and which we have no reason to believe they ever wore, but which, as it was an lndian manufacture, ${ }^{2}$ and rare and valuable, he perhaps substituted for the wonderful earth-wool ${ }^{3}$

[^1]Philostratus imagined for them; and, scondly, for the monsters he so carelensly attributes to Strabo-and of which, so far as I know, Strabo is innocent-had Iticrocles but told of them as of something he had seen or heard of, these ten-headed and four-hand-and-footed men would have been identified with the statues of Ravana and Ardlavan, ${ }^{1}$ and adduced as an evidence of a visit to India. As it is, we know him as an untrustwortly writer, and we have only his own word for it that he was ever there.

We have next an account of India ${ }^{2}$ written at the close of the fourth or begiming of the fifth century, and drawn up apparently at the request eilher of Palladius or of Lansins, to whom Palladius inscribed his Ilistoria hatsiaca. Its writer states that he went to India with Moses, Bishop of Adule; but found the heat such, the coldest water being set boiling in a few minutes, ${ }^{3}$ that he very quickly returned. He had little to say of his own knowledge; but in the course of his travels he had fallen in with, and heard a good deal about India from a scholar of the Thelaid, a lawyer, who, disgusted with his profession, had thrown it up, and set out los see the world, and more eapecially the land of the Brahmans. He recounted, that in the comprany of a prient he took ship in the Red Sea for the layy of Adule. Here he landed and went to visit the city, and pushed on inland as far as Auxume," where he met with some lndian,

 ov $\mu$ etiefat $\dot{\text { y }}$ y $\eta$ rov fprov. Philost., $\Lambda$ poll. Vita, III., xv., 54 p .
${ }^{1}$ Vide Plates 54 and 24, Moor's Hindoo Pantheon.
2 Of this tract there aro two versions, a Greek addressed to some eminent personage not named, aud a Latin attributed to Ambrosius, and addressed to Palladius. In the Greek version the author himself visita India; in the Latin it is his brother, Museus Dolenornin Episcopus, who traverses Scrica, where are the trees that give out not leaves but very fine wool, and where he sees the stone columns raised to Alexander, and reaches at length Ariama, which he finds burnt up by the heat, and so hot that water is seen boiling in the vessels that hold it, and who then gives up his joumey and returns to Burope. In this first part I have preferred the Greek, but I oftener follow the Latin version as the more full and intelligible.

 crossing the road are burnt up, and that water quickly warms, 730 p . This, however, may have been an extravagant mode of apecch merely, for Sidonius, alinost a cotemporary of lalladius, when urging his friend Donalius to leave the city, says "jam non solum calet unda sed coquitur." Epist. IL., 2.

4 I here follow ueither the Greek nor Latin version. The Greek: itm | deuans |
| :---: |



i.e. Arab, merchants about to proceed for India: he joined them, and together they crossed the Ocean. After several days' voyage they reached Muziris, the chief port on this side the Ganges, and the residence of a petty Jndian rajah. At Muziris our traveller stayed sume time, and occupied himself in studying the soil and climate of the place, and the customs and mamers of its imhabitants. IIc also made inquiries about Ceylon, and the best mode of getting there; but did not care to undertake the voyage when he heard of the dangers of the Singhalese Channel, of the thousand isles, the Maniolai, which impede its navigation, and the load-stone rocks ${ }^{1}$ which bring disaster and wreek on all iron-bound ships. 'They told him however of this island, of its happy climate, ${ }^{2}$ and its long-lived inhabitants, of its four satrapies, and its great king, ${ }^{3}$ of whom the petty sovereigns of the coast were but the govemors. He knew, too, of its great trade, and its markets thronged with merchants from Ethiopia, Persia, and Auxume (Latin version only); of its five great navigable rivers, and perpetual fruit-bearing trees, palms, cocon, and sinaller aromatic nuts. And he had heard how its sheep

 navim conseendens navigavit primo sinum $\Lambda$ dulicum et Aduliturum oppidum vidit, mox $\lambda$ romata promontorium et Iroglodyturum emporium penctravit; hine et Auxumitarum loca attigit, unde solvens . . . . Muzirim pervenit, ib. 103. The Greek version is evidently defective, for it never brings our sehelar to India at all, while the Latin traces out an itincrary confused and improbable. For after leaving Adule our traveller makes for Aromata, he mest eastern point of Africa, and the emporium of the Troglodytes; hat - "Aduliton . . . . . maximun hic emporium 'Troglod. etiam Ethiopum;" (Plin., iv., 34.)-or suppose it some port In the Aualitic Bay, still he is ulways retracing his steps till he comes to Auxume,
 idog. Nonnosus. 480 p., Hist. Bizant.), whence he sets sail for India.

1 Ptolemy knows of the Maniolai and the loadstone rocks. but limits their number to ten, and throws them forward some degrees east of Ceylon, vii, 2, 21 p .; and before Ceylon places $\Omega$ group of 1378 small islands, vii., $4,213 \mathrm{p}$. And Masudi, who had traversed this sea, says that on it iron nails were not applicable for ships, its waters so wasted them, 374 p .

2 So Fu-hian: "Ce pays est temp'ri, on n'y comnait pas la difference de lhiver et de li't́s. Les herbes et les arbres sont tonjours rerdoyants. Lonsemoncement des champs est suivant la volont'́ des geas." 'I'r. de Rímusat, e. xxaviif, 332 p.
: "Iluic quatuor moderantur . . . . entraper, inter quos unus est maximus cui . . . . ceteri obediunt." Latin version. 'I'hese eatrïpies would be those of Jufna, Malaja, Rohuma, with that of Anarajapura as the chicf.

- Ptolemy likewise gives five rivers to Cejlon, ut sup. 'Ihe Soann, Aynnob, Baracos, Ganges, and Phasis. and alter him Marcianus Ileraclenesis Geog. Minor, Didot, 634 p.
were covered, not with wool, but hair, gave much milk, and had broad tails; and how their skins were prettily worked up into stuffe, the ouly clothing of the inhabitants, who also on feast-days ate both mutton and goat's flesh, though commonly milk, rice, and fruit only.

And the scholar further satid: "I tried to penctrate into the interior of their country, and got as far as the Besade, a people with large heads and long umbrimmed hair, dwarfish and feeble, but active and good climbers, and who occupy themselves with gathering the pepper from the low and stunted trees on which it grows. They seized on me; and their king, the consmuption of whose palace was one measure of corn a year (sic.), whence got I know not, gavo me as slave to a baker. With him I stayed six years, and in this time learned their language, and a good deal about the neighbouring nations. At length the great king of Ceylon' heard of me, and out of respect for the Roman name and fear of the Roman power, ordered me to be set free, and severely punished the petty rajah who had enslaved me."

Of the Brahmans, this scholar reported that they were not a socicty like our monks, but a race, born ${ }^{2}$ Jralmans. They lived, he said, near the Ganges, and in a state of nature. They went naked,

[^2]wandering in the woods, and sleeping on leaves. They had no domestic animals, tilled no land, and were without iron, or house, or fire, or bread, or wine; but then they breathed a pleasant, healthful air, wonderfully elear. They worshipped God, and had no slight, though not a thorough, knowledge of the ways of Providence. They prayedalways, turning hat notsuperstiliously to the East. They ate whatever came to hand, nute and wild herbs; and drank water. Their wives, located on the other side of the Ganges, they visited during July and August,' their coldest months, and remained with them forty days. ${ }^{2}$ But as soom as the wife had borne her husband two children, or after tive years if she were barren, the Brahman ceased to have intercourse with her. ${ }^{3}$

The Ganges is infested with the Odonto, a fearful monster, but which disappears during the Brahman pairing months; and by serpents seventy cubits long. The ants are in these parts a palm, and the scorpions a cubit, in length; and hence the difficulty of getting there. The tract then concludes with a series of letters, which purport to have passed between Dandamis, the chief of the Brahmans, and Mlexander the Great, and which might have been written anywhere, and by anybody, except one who had learned to think or was accustomed to command.*

[^3]
 I'ppvovos $\mu$ era morpov "ryvopos. Diony. P'ericget., 559, \&c., ib.

- Of cotemporaries of Palladius, who in their works have noticed India, I pass over Marcianus Heracleensis (4.D. 401), who as a geographer had necessarily much

Our author's account of his own experience of India, its great lesat, is so absurdly impossible, that we lose all faith in his veracity. I believe neither in his own story, nor in that of his travelled lawyer, who seems to me introduced merely to give reality and inlorest to the narrative. In the narrative itself we first hear of the lendelone rocks, thongh still athached to the Maniolat, as grarding the coasts of Ceylon. These rocks, which the voyages of Sinbad have since made so famons, probably owed their origin to some Arab merchant, some Seychians, who thus amused tho imaginations of his woudering customers, and at the same time fenced round with terror the trading gromeds whence he ohtained his most precious wares. Here, too, we read of a Singhalese bimpire, with dominions extending far into the interior of lndia, and here only; for the Singhalese amals show us Ceylon ever open to Tamil inroads, sometimes subdued, or at best struggling for independence, and at other time prosperous and powerful, but never even then claiming rule over any part of India. ${ }^{1}$ And here, also, we have an account of the Brahman marriage, which, though in one particular, divorce for barrenness, not altogether incorrect, is, as a whole, quite opposed as well to all we know of Brahman habits, as to that ideal of Brahman life on which the Lawe of Menu so willingly dwell. ${ }^{2}$
to eay about it, but who as the mere copyist of Ptolemy principally, and occasionally of other writers (Gcog. (Irece., Min. I'f., 133 p., I. ed. Didol, conf. Laseen, u. g., 288, III.), alded nothing to the existing knowledge of India: and Justin, Hist. Philip. (Smith's Biog. J)ict., s. v., and de Stat. Justini and Testimenta, Valpy's Delphin ed.), f whom we are indelted for much of the little we know of the Greek rule in Bactria and India, but whose history, as an cpitome of that of Trogus Pompeius, belonge really to the Augustan agc.

1 This tract was written about a.b. 400. If the scholar ever existed, he must hare travelled and obtained his knowledge of Ceylon some time in the last half of the fourth century, during the reigus of either Buddha Da'sa, from 339 to 368 ィ.d., or of Upatisea II., A.d. 968.410 . From the Mahawanso, $237-9 \mathrm{pp}$. , and the linjavali, 241-2 pp., we gather, that Ceylon was at this time in a flourishing condition, but nothing which can lead us to suppose that its kings held dominion in India. Fa-hian also was in Ceylon about a.d. 110, and his description of the island quite corroborates the statements of its Sacred Books. Fac-kour-ki, xxxviii., 9. Upham's Sacred Books of Ceylon, l. c., and Turnour's Appendix to the Maliawaneo, 72 p .
${ }^{2}$ For the marriage duties and the respect due to women, v. Menu III., 45.8 and 55-62. For the marriage duties of women, ib. 153,160 , and $i x .74$. The ideal of marriage : "Then only is a man perfect when he consists of threc persons united, his wife, himself, and his son, and thus learned Brahmins have announced this maxim-The husband is even one person with his wife," ib. 45. Cousequent upon this "A barren wife may be supereded by another in the 9lh year, she whose chiddren are nll dead in the 10 h, she who bringe forlh only daughters in the 11 lh," ib. 81.

About this same time (a.d. 360-420), appeared the Dionysiacs, a poem in 48 books, written by Nomos, of Panoplis in Ligypt; to celehrate the triumphes of Bacchus, and his conquest of India. The first eight books tell of Cadmus, and the loves of Supiter, and the jealousy of Juno. The 9 th, 10 th, 11 th, and 12 th recount the birth and education of Bacchus, and his love for, and grief at the death of, the youthful satyr Ampelos; ${ }^{1}$ and how Ampelus was then changed into a vine, and how of the grapes Bacchus made wine, and drank it, and threw off his old sorrow. ${ }^{2}$ In the 13 th book Iris ${ }^{3}$ from Jove calls on Bacehus to drive the lawless Indians from Asia, and by great deeds and labours to gain $\Omega$ place in Olympus. It then enumerales the Centaurs, Satyrs, Cyclops, and peoples which gather round the Bacchic standard. In the 14 th and 15 th books Bacchus is in Bithynia, near the lake Astracis,' and he then and there changes its waters into wine, encounters and makes drunk and captive an Indian army under Astrais (aat $\eta \rho$ ); and afterwards, 17 th book, marches into Syria and defeats another and more powerful one, commanded by the son-in-law of Deriades ${ }^{8}$ the Indian king,



2


${ }^{3}$ Ho sende lrís to bid him-


But unlike the Iris of Homer, who always strictly delivers her message, she somewhat varies it , and bids him -


[^4]Orontes,' who in despair kills himself, and gives his name to the neighbouring river, ever since called the Orontes. Sfter this battle, Blemmys, king of the Erythrean Indians, and subject to Deriades, submits to Bacehns, and settles with his people in Ethinpia.' The 18th book shows us Staphylos, the $\Lambda$ ssyrian monarch, with Methe and Botrus, his wife and son, doing honour to and feasting Bacchus in their palace, whence, after a drunken boul, Bacchus goes on his way Indiaward, and at the same time despatehes a herald to leriades, threatening war, unless his gifts and orgies be accepted. The 19th book relates the death of Stapliylos, and the grames held in his honour. In the 20th, Bacchus reaches Arabia, but in the forest of Nyssa, all ungrarded and defenceless, is set upon by tycurgus, and takes refuge in the Red Sea. The 21st book tells of his ambassador's reception at the Indian court, and of the scorn with which Deriades rejects the proferred gift of Bacchus. "He cares for no son of Jove," he says, "his sword and his buckler are his wine and drink, and his gods earth and water." Bacchus learns this answer while frolicking with the mountain nymphs." Ile prepares for war, and calls on the Arab Rhadamanes to equip a flect, and attack the Indians by sea. He himself, with his army, passes over the Caucasus. ${ }^{6}$ In the 22nd book we have the first hattle on Indian ground. Near the ILydaspes, in a thick forest, an Indian army

[^5]under Thoreus lies in ambush, but is betrayed to Bacehns, who by a pretonded flight draws them ont into the open and completely ronts them, and then crosses the river to combat with Deriades. Deriades, by the advice of Thorens, retreats on his elephants within the city walls. Sttis, on the part of Rhea, presents Bacchas with arms forged by Vulcan, and foretels that not till the seventh year shall he destroy the Indian capital.' In the meanwhile Deriades, at the treacherous instigation of Ninerva, marshals his hoste, and the 26th book gives the names of the cities, islands, and peoples, with their chicfe, which form his army. And on the contents of this look, as apecially occupied with India, we shall dwell at some length. At the summons of Deriades came $\Lambda$ graios (aypa, the chase), and Phlegios ( $\phi \lambda \epsilon \gamma \omega$, to burn), the two sons of Eulæus (river, Ulaï, ? Marcellus), and with them those who dwell in Kusa² and Bagia, near the broad muddy waters of the Indian Zorambos; the people, too, of the well-turretted Rhodoc, the craggy Propanisos, and the isle Gerion,' where not the mothers, but the fathers, suckle their children. There, too, were found the inhabitants of the lofty Sesindos and of Gazos, ${ }^{\text {a }}$ girt about with impregnable linen-woven bulwarks. Near them were ranged the brave Dardse, ${ }^{\text {s }}$ and the Prasian force, with the gold-covered tribes of the Sarangi, who live on vegetables, and grind them down instead of com. Then came the curly-haired Zabians with their wise ruler Stassanor; then Morrheus ${ }^{6}$ and his father Didnasos, eager to avenge the death of



2 Those who would identify the different places in the text I refer to M. de Marcellus' notes to the 20th book of his edition of Nonnos. 'They will at the same time see how he has accommodated, and I think not unfairly, the names to the Geographics of Ptolemy, \&c.
 from the 3rd Book of the Bassariks of Dinnysius.

4 This description of Gazos is borrowed from the Bagaforer of Dionysius (n. 12, xxvi. B. de Marcellus), and from the same source he probably took his account of Gercion and the Sarangii, for Nonnos is of those poets who repeat but do not invent. Stephanos Byzantinus by the way, always quotes Dionysius Periegetes as a historical authority, e.g., в. v. Herfueg and r'aloc.
 $\gamma^{\prime}$ Bagaaptews, Steph., в. v. $\Delta a \rho i a s$.

- Lassen, u. s., derives Morrbeus from feppea, the material of the vaba murrhina. Prof. W. H. Wilson, ib., suggests Maha, rajah. Neither derivation seems

Orontes. Now followed the many-languaged Indians from wellInill sumy dethra, and they who hold the jungles (Aantever) of Aseno and the reedy Andonides, the buming Nicaea, the calm Malana, and the water-girl plains of Patalene. Next them marched the serried ranks ( $\pi$ vкоי") of the Dosareans, and the hairy-breasted Sabaroi, and neme them the Onatecetoi,* who slecep lying on their long ear, with their chiefs I'hingos, Aspetos, Tanyclos, Mippouros, and Egretios. 'Jectaphus also was there at the head of his Belingrians,' 'Iectaphes, whon, when in prison, his daughter suckled and saved from death. From the earth's extremity, (iiglon, Thomreus, and Lippalmas brought up the Arachotes and the Dangiai, who cover with dust ${ }^{2}$ those whom the sword has slain. Habraatos led on the archere. Shamed by the loss of his hair, a disgrace among the Indians, which had been cut off by order of Deriades, he cane on slowly and perforce, with hate in his heart. Ite commanded the anvage Scyths, the brave Ariainoi, the Zoaroi, the Areuni, the Caspeiri,' the Arbians of the Ilysparos, and the $\Lambda$ rsanians whose women are wondrously skilled in weaving. Near them were ranged the Cirrarlioi, used to naval warfare but in boats of skins. Their chicfs were Thyamis and Olkaros, sons of Tharseros the rower. Under Phylites, son of Ilipparios, came a swarm of men from Arizanteia, where a certain bushy tree from its green leaves distils sweet honey, ${ }^{4}$ while from its branches the IIorion ${ }^{6}$ pours forth a song like the swan's for melody,
to me satisfactory,-the first strange and far-fetehed, the second searcely applicable, for Morrhens is no rajah, a soldier of fortune merely, though of high birth,


* So Scylax. Tretzes Chil., vii. Hist., 144, 6351.
 Byz., в. v., Bu入ıry๙.

2 "The Dandis and Dasnamis Sectarics of Siva . . . . put their dend into cofling and bury them, or commit them to some aacred strenm." II. II. Wilson, Religious Sects of the Ilindus, As. Res., xvii., 176 : and in a note: "In the South the necetic followers of Siva and Vishnu bury their dead (Dubois), so do tho Vaishmava (Varangis ?), and Sanyasis in the North of India" (seo Ward), all tho castes in the South that wear the Lingam, ib.
 from the Bassar. Dionys.
 Oeng. Min. Grwe., 620 p., ii.
${ }^{5}$ Clitarchus, quoted by Stralo, speaking of the movable aviaries lelonging to the Indian kinga, rays that they are filled with large lenved trees, on tho branches of which are perched all sorts of tame birik, and that of these the finest songster is the horion, the most beantiful the catreus: in vendwhorarov $\mu$ ev. . .
 к"rpen, xv., I., 690 p.
vol. xx.
and tho jollow purple-winged Gatrene ullere itn whrill ery, prophotio of rain. Then followed the Sibai, the people of Hydara, and the Carmanian hosts, with their leadert, Kolkaros and Astrais, the sons of Lôgos. The 300 isles at the monthe of the ladus sent their
「rguived, 248 v.) reton, too, with his five sons born deaf and dumb, wheyed the call of Deriades. Will then wero rumged thos
 I'hyhates marched on those who divell in the worely (osthe, mothor of clephants, and with them their neighbours from Enthydimeia, speaking another tonguc. The Derbicei, the Ehiopians, the Saca, the Bactrians, and the Blemyes, also joined the army of Deriades.
'The contest then begins. The Gods, as was their wont, take each his side. Jupiter, $\Lambda$ pollo, Vulcan, and Minerva, declare for the Bassarids; Juno, with Mars, Ceres, and Neptune for Deriades and his Indians, and from no interested motives, for thronghont Deriades stoully disavows all allegiance to them. The fight is carried on with various fortunc. Now, the Indians flee before bacchus and his crew aided by the gods; and now, headed by Mars, Morrhens, and Deriades, or Deriades' wife and danghters, and befriended by the stratagems of Juno, ${ }^{1}$ they drive him from the field. At length night intervenes (XXXVII.), and Greeks and Indians bury their dead : the Greeks with funeral piles and granes, the lndians with tearless eyes, for for thein death but frees the soul from earthly chains, and sends it back to its old starting point, to run afresh life's circle of change. ${ }^{2}$

Six years have now passed away, and Rhea has long ago amounced that the 7 th year and a naval battle shall put an end to the war. The Rhadamanes arrive with their ships. Deriades collects his fleet, and goes forth to meet them.' The fight is long and doubtful,

[^6]Lill at lengith the: Cabeition Burymedon mende a fires ahip into tho midst of the ludians, and a general conflagration ensucs. Deriades ( $\mathcal{X}, \mathrm{B}, \mathrm{Z} 5$ ) escapes, renews the contest on land, nud engages in a single combat with Bacchus; but, affrighted by the presence of Minerva,' he llies towards the llydaspes, and, struck by the thyrsus of Bacehns, falls and dies in the river. The city and ladia submit


 tell of the boves, and wars, and vengeance of Bacchus, and the poem concludes with his apotheosis. ${ }^{2}$

Notwithstanding the probability that through the Bactrian Greeks some knowledge of the Llindu Epics may have reached Greece and our author, I am inclined to think that they were wholly unknown to him.
I. Because his peom apeaks of an Indian Empire, and therefore presupposes Indian conquests, extonding to the shores of the Mediterranean and Red Seas, while the lndian books show us the tide of Indian domination rolling ever South and East, and if Westward,' never passing the ludus.
11. Because, though the names of the Indian cities and peoples in the Dionysiacs, as edited by the Comte de Marcellus, pretty fairly correspond with those given by Ptolemy, Pliny, and Strabo, and are thus accomed for, the names of its ladian chiefs are, with but few exceptions, as Mormeus, Orontes, \&c., purely Greek.
III. Because his Indian facts, maniners, and customs are few, and are:

1st. Such as were, long before his time, well known to the Roman world; as when he tells of the tearless eyes with which the Indians bury their dead, and shows them worshipping carth, water, and the sun, and marshalling their elephants for war, and calling their Brahmans to counsel, or employing them as physicians."

1







3 But compare Cildemeister, Serip. Arab. de Rehus Indicis, 2, 8, 9 p .
4 And the Brahmans heal the wound with magic chaunt, just an in Homer, when Morrheus is wounded :


2ndly. Such as were not so well known, but for which authority may be found in the Indian books: as when Deriades, by depriving Habrates of his hair, disgraces him-thus Vasichta punishes the Sacas lyy cutting off the hatf of their hair, and the Yavanas by shaving their heads : ${ }^{1}$ and chooses two soldiers of fortune ${ }^{2}$ for his sons-in-law-lhus their fathers give Sita and Draupati, the one to the strongest, the other to the most skilful, bowman: and as when Morrheus neglects and deserts his wife, danghter of leriades, for a Bacchante-and thus the Mindu 'Theatres affords more than one example of kings and Brahmans in love with women other than their wives, as in the 'Ios-cart, the Necklace, the Statue, '\&c. But, however warranted by lndian custom, these several acts, as presented by Nomnos, scarcely associate themselves with Mindu life, certainly not more than the name of Deriades with that of Duryodhana, though they sulliciently remind us of the Greeks of the Lower Empire. ${ }^{\text {b }}$

3rdly. Such as are unsupported by Ilindu authority. Thus Deriades shows himself skilled in the niceties of Greek inythology, and his wife and daughter, Bacehanal-like, rush to the battle ; and as if India were deficient in wonders, the fathers in Gereion suckle their children, and Gazos is impreguable with its cotton bulwarks.


' Marivansa, I., 08 p. Lauglois, tri., Or. 'I'r. Fund; and Wilson, Mindu Theatre, 332, II.

2 Of Morrheus-

And when he married his daughters, all gifts


3 Wilson's IIindu Theatre, 320 and 904 pp., II.
4 Sce tho several plays in Wilson's Lindu 'Theatre, and some observations of Wilson's on the plurality of wives among the Hindus, II., 359.

6 I do not, however, know that this inapprecintion of Indian life is an evidence of Nonnos's ignorance of the llinda books, but of his want of imagination. With some play of fancy and the faculty of verse, Nonnos is essentially without the poet's power. His personages are all conventional, and 1 suspect that no knowledge of India, not even had he trudged through it on foot, would have made them more ludian, more real, and more lifelike.

6 In the IIamman Nataka, nevertheless, the wife of lavana, to animate his drooping courage, ofliers

[^7]The Topographia Christiana(a.d. 535) next clams our attention. Ite author, Cosmas, who had been a merchant, and who as as merchant had travelled over the greater part of the then known world, betook himself in his latter years to a monastery, and there, though weak of sight and ailing in body, and not regularly educated, ${ }^{1}$ set himself in this work to prove, that our world was no sphere, but a solid pane. ${ }^{2}$ He describes it, and illustrates this and indeed all his descriptions by drawings, ${ }^{\text {a }}$ as a parallelogram lying lenglhways east and west, and sloping up very gradually from its base, but more gradually on its south and west, than on its north and east sides, into a huge conical mountain, round which sun and moon run their courses, and bring with them day and night." Sll about this great mass of earth ${ }^{5}$ he places an impassable ocean, commmicating with it by four gulfa, the Mediterrancan, Lrabic, Persian, and Caspian Scas," but elemally separating it from a transoccuic land, where was and is Eden, the happy birthplace of our race, and whence rise sheer up those mighty walls which arch themselves into the firmament above us. Written with such a theme, enforced by many quotations from Scriphure misumderstond, and the authority of fathers and philosophers, worthless on this point, the Topographia Christiana is but dull reading, and would long since have been forgotten, had it not here and there been lighted up by some sketeh of Cosmas's own travele, some notice of what had fallen either muder his own observation or that of others trustworthy and competent witnesses, and always told with a simplisity and guarded truthfulness which place him in the first rank of those who know how to speak of what they have seen, and repeat what they have heard, just as seen and heard, without exaggeration and without ornament.

Cosmas had a personal knowledge of three of the four inland scas-the Caspian ${ }^{7}$ he had not visited. As an occasional resident

 aرoopovirtwr. Lib. II., 124 p. Montfaucon, Nova Collectio Patrum.
: Vide Prolog., p. 114.
${ }^{3}$ Vide the Plates at the beginning of Montfaucon's Nova Collectio Patrum, PI. 1.

4 Vido 133 -4 pp., ib.

- The length he computes to bo of 400 mansions of 30 miles each, its breadth of about 200, vide 138 p .




at Alexandria ( 124 p .), he knew the Mediterrancan well. Ite had sailed down the Red Sea from (Ela and Alexandria to Adule; he had passed the Straits of Bab-el-Mandeb, and had been within sight of, though he did not land at, the Island of Socotora ; ${ }^{2}$ and thence, if he ever visited India, had stretched across the main to Ceylon and the Malabar Consl, or, coasting and trading along the castern shores of Arahia, had made for the Persian Gulf and the emporia of the Indus. Once, too, the ship, in which he sailed was on the very verge of the great ocean, and then the flocks of lirds hovering about, the thick mists, and the swell of meeting currents ${ }^{3}$ wamed sailors and passengers of their danger, and their remonstrances induced the pilot to change his course." On the continent he had crossed the Desert of Sinai on foot; ${ }^{6}$ he was well known at $\Lambda$ dule; ${ }^{\circ}$ he had visited Auxume; ${ }^{7}$ and indeed had travelled over the greater part of Egypt and Ethiopia and the combtries bordering on the





${ }^{3}$ Masoudi, in his Meadows of Gold, says of the sea of Zanj "I have often been at sea, as in the Chinese Sen, the Caspian, the Jed Sea. I have encountered many perils, but I have found the sea of Zanj the most dangerous of all." 263 p . See also from Albyrouny, by Reinand, Journal Asiatique, Sopt.-Oct., 1844, 237-8 pp. But as indicative of the superior experience and enterprise of his age, compare with Cosmas the description of the same sea by the author of the Periphas; he points out its dangers at certain seasons because open to the south wind; and also how tho danger may be foreseen by the turbid colour of the sea, and how all then make for the shelter of the great promontory 'Tabor, 12 s , I., 260 p , Geog. Min. Grwe.







 Sketinell, 138 p . The recommendation to the stecrsman would, therefore, it seems have driven them further out to sea, unless we suppose that they were just doubling the premontorium Aromata, when it would bring them nearer to the Arabian coast.
- Sc avtoc eqw me弓ovaris roug romove paprypu. Of the desert of Sinal, 205 p.

6 Here Elesboas commissioned him to copy the inscription on the throue of Ptolemy, 141 p .
 Aı0ıлia, 264 p.

Aralian Gulf; and had moreover wrillen an account of them which unfortunately has not come down to us. ${ }^{1}$

But Cosmas, a merchant and a traveller, mixed much with other merchants and travellers: and while his simple and genial nature won their confidence, his curious and enguiting mind drew from them all they had to tell of or had seen in other lands that was worthy of note. With their information he corrected or confirmed his own impressions and conlarged and completed his knowledge. In this way he first heard from l'atricius of the dangers of the Zingian Ocean, ${ }^{2}$ and in this way learned the adventures of Sopater; and in this way, hy going anong the slaves ${ }^{3}$ of the merchants at Adule and questioning them abont their people and comery, he was able to speak to the correctuess of the inscription on I'tokemy's chair.

As a merchant engaged in the Rastern trade, Commas was interested in and well acpuainted with everything relating to it. Ile has accordingly noticed the principal ports at which it was carried on, together with the kinds of goods which each port specially supplied. Ife speaks of China, the country of silk, as lying to the left as you enter the Indian Sea in the furthest bast and on the very borders of the habitable world, and yet not so far but that in its cities might occasionally be seen some Western merchant lured thither by the hope of gain." Adjoining China ${ }^{5}$ to the West was the clove region; then came Caber and next Marallo, famed, the one for its alabandenum, the other for its shells. With Marallo Ceylon scems to have been in communication, as it certainly was with the five pepper marts of Male, Pudopatana, Nalopatana and

[^8]Salopatana, Mangarouth ${ }^{1}$ and Purti, and the other ports further Northward on the Western coast of the Indian Peninsula, as Sibor and Calliana ${ }^{2}$ a place of great trade where ships might load with copper, sesamine wood, and clothing stuffs, Orrhotha ${ }^{3}$ and Sindus, which last exported musk and androstachys. 'Ihese Indian marts forwarded their wares to a great emporimu situated on the southern coast of Ceylon, where they exchanged them for the silk, cloves, aloes, (sandana, and other merchandise which came from China and the cometries lying eastward, or for Roman gold ${ }^{4}$ and the manufactures of the West. In its ports ${ }^{5}$ you might see ships freighted for, or coming from, Persin, (Dthiopia, and every part of ladia, and in its markets you met with men of all nations, ludians, Persians, Ifomerites, and merchants of Sidule. Answering to this great commercial city of the hast was Achule in the West, situated some two miles inland on the southern shore and at no great distance from the month of the Arabian Gulf. It was in direct and frequent commmication with India. The merchants of Ela and Alexandria thronged to its markets; for there they found, besides the rich productions of the Last, slaves, spices, emeralds, ${ }^{7}$ and ivory, from Ethiopia and Barbaria.

Besides the sea route from China to the Persian Gulf, Cosmas speaks also of another and a shorter rond ${ }^{\text {b }}$ which led through Juvia, India, and Bactria to the eastern confines of Persia, 150 stations, and thenco through Nisibis, 80 stations, to Selencia, 13 stations further on, and each station he computes at about 30 miles. That this road was much frequented may be gathered

[^9]from the quantities of silk always to be fomm in Persia and which it brought there; but that it was used only by lersian, and not by Roman merchants,* I presume from the exaggerated length attributed to it by Cosmas, and his generally vague account of it. ${ }^{1}$

He speaks of Ceylon as situated in the Indian Sea beyond the pepper country midway between China and the lersian Gulf, ${ }^{2}$ and as lying in the midst of a cluster of islands which all are covered with cocoanht trees ${ }^{3}$ and have springs of fresh water. On the authority of the natives he gives it a length and breadth of about 200 miles each, and states that it is divided into two hostile kingdoms. Of these the country of the Ifyacinth has many temples, and ono with a pinnacle which is sumomnted by a hyacinth the size they say of a fir cone, of a blood red colour, and so bright that when the sum shines upon it, it is a wondrone sight.4 The other kingrom occupies the rest of the island, and in celebrated for its harbour and much frequented markets. The king is not of the same race as the people.

In Cosmas's time India seems to have been parcelled out into many petty sovercignties; for besides these two kings of Ceylon ho knows of a king of Malabar, and kings of Calliena, Sindus, \&c., but

[^10]all these rajahs seem to have acknowledged the supremacy of, and paid tribute to, Gollas, king of the White Iluns, ${ }^{1}$ a white people settled in the northem parts of lndia. Of this Gollas he relates that besides a large force of cavalry he could bring into the field 2,000 elephants, and that his armies were so large that once when besieging an inland town defended by a water fosse, his men, horse and elephants, first drank up the water, and then marched into the place dryshod. ${ }^{2}$

IIe speaks of elephants as of part of the state of an Indian monarch, and of the petty rajahs of the sea-board as keeping some five, some six, hundred elephants, and of the King of Ceylon as having moreover a stud of horses which came from Persia and were admitted into his ports duty free.' His elephants he bought and paid for according to their size at from 50 to 100 golden pieces ${ }^{4}$ each, and sometimes even more. They were broken in for riding and were sometimes pitted to fight against one another ; but with their trunks only, a barrier raised breast high preventing them from coming to closer quarters. The lndian elephants he observes have no tusks and are tamable at any age, while those of Lithiopia to be tamed must be canght young. ${ }^{6}$

As a Christian he naturally observed, and as a monk willingly recorded, the state of Christianity in the Last. In Ceylon there was a Christian church of Persian residents, with a priest and deacons and other ecelesiastical oflicers, ${ }^{\circ}$ all from Persia. At Male, Calliena, a bishop's see, and the Istand of Dioscorides ${ }^{7}$ (Socotora),


 The valley of the lindus seeme to have been oceupied by a Tartar tribe, even in the first century of our wra. Ptolemy calls tho lower Indus Indo-Scyth. Reinaud, Mem. sur l'Inde, 81 p . and 104 p .
${ }^{2}$ Cosmas Indicopleustes. Montfaucon, Nova Coll. Patrum, I., 338 p.
 rous фforitas, 339 p . This importation of horses into ladia, and from Persia, continues to this day, and is frequently alluded to by Ibn Batoutah, those from Fars were preferred, 372.3 pl., II., but they were then subject to a duty of seven silver dinars cach horse, ib., 374 p .
$t$ popiomara, 339 p . The word used by Sopater in the preceding page, consequently a gold coin, see Embassy to Ceylon. Procopius observes that neither the l'ersian king, nor indeed any barbarian sovereign, places his elligy on his coins, II., 417.
s 339 p., u.s., and compare 141 p , with regard to the Rthiopian clephants from the inseription at Adule.

7 So also the Relations Arabes of Socotera: " La plupart de ees habitants sont Chrétiens . . . . Alcraudre y envoya une colonio de Cirecs. . . . ils embrasserent
wore Christian commmilies, also dependent on Persia for their ministers, and subject to the Persian metropolitan; and this, though in the case of Socolona, the imhabitante, colonists from the time of the P'olemies, were Greeks and apoke Greek. In Bactria ton, and among the Itims and other Indians, and indeed throughout the known world,' were numberless churches, bishons, and multitudes of Christians, with many martyrs, monks, and hermits.

He deseribes and gives drawings of some of the amimales and plants of Lthiopia and India. In general he closes his descriptions ${ }^{2}$ by stating, either that he has himself seen what he has been just describing and where and how he saw it, or if he have not seen it, what personal knowledge he has of it. Thus, to his motice of the rhinoceros he adds, that he saw one in Ethiopia and was pretty near it; to that of the Charelephus, that he had both seen it and eaten íts flesh; to that of the hippopotamus, that he haul not seen it, but had bought and sold its teeth: and to that of the unicorn, that he had only seen a statue of one in brass standing in the four-turetted palace in Ethiopia; but when he comes to speak of the bos agrestis, the moschos, and the peppers and cocoanut trees, animals and plants belonging to India, he does not even hint at any personal knowledge of them, and I ask myself—Was Cosmas ever in lndia?

When his ship was nearly carried away into the Great Occan, Cosmas was then bound for Inner India; and as he calls Thaprobane an island of Tmer ludia, by Imer India I presume that, unlike the ceclesiastical writers of his age, he intends sot Ethiopia and Arabia

Ia religion Chrélienne. Lea restes de ces Orecs se sont maintenues jusqu'aụiourd'hui, bien que dans lile il se soit conservé des hommes d'une antre race," 139 p ., and see also note, $217-59$ pl., II. v., where llcinaud refers in both Cosmas and the 1'eriplus of the Erythrean Sca; sce also Marco lolo, 702 p.. Marsilen's ed.
${ }^{1}$ Cosmas goes through the several nations in detail ; but having to do only with India I omit particulars. I observe, however, that he gives no Christians to China, though Masoudi says of Canton, in the 10th century: "the town is inhabited by Moslims, Christians, Jews, and Mayians, besides the Chincse." Meadows of Gold, 324, I. In the space of three centuries then Mahomenalanism had penetrated to China. At the same rate of progress Christianity should have been known there in the 6th century.
${ }^{2}$ For these descriptions vide $344-5 \mathrm{pp}$., and the drawings at the beginning of 1I. v. Montfancon's Nova Coll. P'atrum.
s He describes the pepper tree as a sort of vine, very unlike the pepper trees I have seen at. Palermo. He probably means the betel. "The betel is a apecien of pepper, the fruit grows on a vine, and the leaves are employed to wrap up the areea-nnt.' Hecren, Hiat. Res, II., 294. "'The betel is found in the two lindian peninsulas, Malabar and A rracan," id., 295.

Felix, but the Indian Peninsula. ${ }^{1}$ Again, in another place, after having spoken of Ceylon, and alluded to the principal marts of India, to the White Huns settled on its northem frontier and the lucrative commerce the Ethiopians carry on with them in emeralds, ${ }^{2}$ he adds "and all these things I know partly of my own knowledge and partly from what I have learned by diligent inquiry made at no great distance from the places themselves." But this surely is no evidence of India visited, at least not such evidence as is before us of his having been at Auxume, where at mid-day with his own cyes he saw the shadows falling south; at Adule, where at the request of Elesboas, he copied the inscription on Ptolemy's chair ; or in Sinai, which he trudged through on foot listening to the Jews as they read for him the Hebrew letters sculptured on its bolders. ${ }^{6}$ So, notwithstanding that he passed the Straits of Bab-cl-Mandeb and lay off the lsland of Socotora; notwithstanding his name of Indicopleustes and his vague assertions; and, more than all, notwithstanding his narrative, which is sober as fact and commonplace as reality, I cannot help doubting that he ever was in India.

On a review of these notices of lindia, it seems: 1st. That for nearly a century after the fall of Palmyra no important mention of India was made by any Greek or Latin writer whatever. 2ndly. That the accounts of India which then and afterwards appeared, whether in 'Travels, Geographies, Histories, or Poems, those in the 'Topographia Christiana excepted, were all in the main made up of extracts from the writings of previous ages and added nothing to our knowledge of lindia. 3rdly. That of such writings, they in general preferred, not those which recorded the best authenticated facts, ${ }^{6}$ but those which worked most on the imagination; and they indeed heightened their effect by new matter of the same character. 4thly. That they gradually took rank with, and

[^11]even displaced the more critical studies of Strabo, Arrian, Ptolemy, \&c. Thus the Periegesis of Dionysius, on which Eustatius wrote a commentary, and the Geography of the anonymous writer who, so far as 1 know, first gave locality to Bden, were honoured by Latin translations, and, judging from the currency their fietions obtained, became the text books of after agres. Than, too, the Bassarika of Dionysius, for Indian comeries and towns, is more frequently referred to by Stephanos Byzantinus, than cither Strabo or Arrian; and thus
 and the Theban Scholasticus for both Suidas and Cedrenus, who borrow from him their accounts of the Brahmans, ${ }^{2}$ to which Cedremus nddes some particulars drawn, partly from the anonymone Geograpliy probably, partly from the Pseudo-Callisthenes, and partly from some other writer whom I am unable to identify. 5thly. That of Bastern travellem in tho 1 th or 5 oh centurice many were priestas as we may summise from the number of Christian churches in India, which were all subject to the Persian motropolitan, ${ }^{3}$ and all received their ecclesiastical ministers from leersia, or sent them there for education and ordination: and as we gather from the frequent mention of priests in the travels of those ages. 'Thus the anthor of the Tract inscribed to Palladius,' and the 'Theban Scholasticus visit India in company, the one of the Bishop of Adule, the other of a pricest. And Cosmas travels on one occasion with Thomas of Edessa, afterwards metropolitan of Persia, and l'atricius of the Abrahamitic order; and himself in his latter ycars becomes a monk, as also Monas, ${ }^{\text {b }}$ who assisted him in copying the Inscription on the throne of P'tolemy. Golhly. I'hat notwithstanding the religious spirit which evidently animated the travel writers of these times, their accounts of other and far countrice are, contrary to what one might have expected, singularly silent on the subject of the religions of the people they visited. I have already expressed my surprise, that
, Vide sub vocibus loros, et Brahmans. Suidas.
2 Hist. Comp., 267-8, I. v., Bonn. Here the description of the Brahmans is from Palladius: of the Macrobioi from the Ceograply; the story of Candace from the P'seudo-Callisthenis, III., 23 ; but whence Alexander's visit in Britain ?
 monstrates with Simeon, l'rimate of Persia: "At in vestra regione ex quo ab Eecles. canon. defecistis interrupta est ab Indio populis Sacerdolalin successio: nec India solum qua a marilimis reg. l'ers. finibus usque ad Colon apatio 1200 parasangs extenditur, sed et ipsa l'ers. regio . . . . in tencbris jacet." Assemann, Bib. Or., Ill., 131.

- Palladius was himself a great traveller, vide llift. Lausiaca, 1027 p., as Indeed were the monks and pricsts of these ages, ib. passim.
b He entered the mousstery of Laithu, Elim. Cosmas, 195 p .
the earlier Christian fathers, who, to win the attention of the sleeping nations, called in, from their tombs the forgotien creeds of Chaldea and Phomicia, Assyria and Egypt, should never have appealed to the living faith of Buddha. Its ritual was not unlike the Claristian. Like Cluristianity, it rejected the claims of race and country, and in itself found another and stronger bond of brotherhood. Like Christianity, it was a religion Catholic and apostolic, and to attest its truth, not a few had died the martyr's death. It was, besides, the creed of an ancient race; around and about it was a mystery which startled the self-sulficiency of the Greek, and awakened to curiosity even Roman indifference. It was eminently filted to elucidate Christian doctrines, and therefore to draw to itself the attention of Christian writers, ${ }^{1}$ and yet the name of Buddha stands a phantom in their pages. But then few were the Hindus who visited the Roman wortd, and all as merchants lived buying and selling, though not all were Buddhists. And if, here and there, one more earnestly religious than his fellows was eager to preach his law, whom could he address, and where find an interpreter for thoughts so far out of the range of the ordinary Greek intellect? Allow, however, that he had studied and mastered the Greek language. Among his anditory, the merehants with whom he traded, the few men of letters, if any, who sought his society, that a Claristian, one of a simall commmity, should have heen fomad, is an aceident seareely to be expected, and the silence of the fathers is in some measure intelligible. But now that we have a Christian church at Ceylon, and Christians who are daily wituesses of the eeremonial of Buddhist worship, who have heard of Buddha's life, and miracles, and mission, and have visited the monasteries where his followers retire to a life of prayer and selfdenial, I camot maderstand how it gis that no word relating to this wide-spread faith has reached the ears of Cosmas, or has attracted the motice of Sytian hishojs, and that these ages are worse informed on Buddhism than was that of Clemens Alexandrings.

[^12]We will now tate the changes which took place in the commercial relations of Rome and Lndia. When Pahnyra fell, Alexandria did not, as might have been expected, inherit its lndian trade, and the wealth and power that trade brought with it. For when I'alnyra fell, Alexandria was suffering from civil war, recent siege and eapture. Its citizens had been given up to phonder and put to the aword, and Bruchium, its noblest quarter, razed to the ground. ${ }^{1}$ It was overwhelmed by its own disasters, and in no condition to engage in distant and eostly ventures. But when lablayra fell, the lleets, Arab and Indian, which fed its markets, did not perish in its fall. The ships and crews lived still, the populations to whose wants they ministered ${ }^{2}$ had not disappeared. The old demand existed. For a moment the course of trade is disturbed. A great mart has been destroyed, and others must be found or created to take its place. At first, probably, the merchant fleets, as was their wont, made for Vologicerta, and there delivered their cargoes, which perhaps found a way up the right bank of the Buplazates to Apamea, and thence to Sntioch and the cities of Syria. But the cost of transit and the want of a back freight must, very soon have closed up this route, in so far at least as it was the route to the Syrian sea-board, though, doubtjess, the river remained always the great highway for the supply of Meeropotania and the neighouring states. And now it was that the $\Lambda$ rabs and Indians probably began to frequent the porta which, unknown to Strabo and Pliny, studiled, according to Ammianus Marcellinus, the J'ersian Gulf; hither they brought the products of the last, and hence shipped horses, for which they found a ready sale among the kinges and nobles of ludia and Ccylon. And now, too, it was that the Arals tumed their attention to the Red Sea ronte, ${ }^{4}$ once in the hands of the Alexandrian merchants, but now neglected. In a deep bay on the western shores of the $\Lambda$ rabian (iulf, the first, after having entered the straits, which afforded shelter and a safe anchorage, they
${ }^{1}$ See from Ammianus Marcel. and Eusebins, notes, 297 p., xix. v, Jour. RL. As. Soc.
${ }^{2}$ Appian thus describes the Palmyrenes: Popataiov \& חapfinatwy ovtes


s "Cujus sinus per oras onnce oppidorum est densitas et vicorum, naviumque crebri decursne," xxiii, $6,11$.

4t had been known from old time. Agatharciles (2nd cent. nec.) apeaks of the native boats which from the Fortunate Islands (prolably Socotora) traded with l'attala, on the Indus. De Mari Eryth., 103 g. Muller, Geog. Min., I, 191 p.


found Adule, the chief port of Ethiopia, though in the time of the Periplus ouly a village. They saw that access to it both from East and West was easy, that it lay beyond the confines, and was not subject to the fiscal regulations of the Roman Lmpire; that its mixed population, of which the Srab race formed no incousiderable part, was friendly and eager to forwatd their views. On Adule, then, they fixed as the depot for their trade, and soon raised it from a village and petty port, to be one of the world's great centres of commerce.

But under the immediate successors of $\Lambda$ urelian (died A.d. 275), the Roman Empire was in so disturbed a state, and under liocletian (A.D. 283-304) $\Lambda$ lexandria suffered so fearfully for its recognition of Achilleus, that its merchants were probably compelled, and not disinclined, to leave the whole Indian trade in the hands of the Arabs, who had always been, not, only carriers by land and sea, but traders also, as the story of Scythianus proves; and who, as they travelled from city to city, carried their wares ${ }^{1}$ with them, and wherever they stopped exposed them for sale and thus supplied the immediate wants of the neighbourhood and the tradesmen of the district. But with the restoration of order, during the long reign of Constantine, the Roman merchant grew wealthy and enterprising; he extended the sphere of his operations, and though, partly from inability to compete with the cheaply built but well manned craft of the $\Lambda$ rabs, and partly from lomg disuse and consequent ignorance of the Indian seas, he does not seem to have again ventured his ships upon them, yet he gradually recovered his old position in the Arabian Gulf, and at least whared in its trade from Adale homeward. ${ }^{2}$ 'To $\Lambda$ dule he himself resorted, and at $\Lambda$ dule, through his agents, ${ }^{3}$ managed his dealings with the Bast, leaving to the Arabs, and perhaps the Indians, all the risks and profits of the occan voyage.

[^13]But that Roman intercomse with India was indirect and kepl up ly Arab vessels is so contrary to received opinion, that I will urno cile and examine the few events and notices bearing on the lndian trade which are to be met, with in ancient writers. Snd,

1. The embassy to Julian ( $1 . \mathrm{p} .361$ ) is scarcely conceivable, muless during his reign, or rather that of Comstantine, some and probably a commercial intercouse existed between India and the Boman Empire. ${ }^{2}$ But as for such an embasay, the presence at the Singhalese Court of any enterprising Roman merchant, a Sopater, and who like Sopater may have reached Ceylon in an Sdulitan ship, would fully account,-and indeed its Serendivi so much more akin to the Screndib of the Srabs than the Salike of Ptolemy smacks of $\Lambda$ rab companionship, and must have filtered through $\Lambda$ ral, lips-I camot look uron it as indicative of an intercourse cither direct or frequent.
II. Fpiphanius (about a.n. 375) gives some few details relating to this trade. In his story of Scythianus he speaks of the Roman ports of entry in the Red Sea, Wha, the Alah of Solomon, Castron Clysmatos, ${ }^{s}$ and Berenice, and observes that throngh Berenice Indian wares are distributed over the Thebaid, and by the Nile are carried down to Alexandria and the land of Pgypt, and to Pelusium, and thus passing by sea into different cilics, $\pi a \tau p i \delta a s,{ }^{4}$ the merchants



 that commercial agents were of old date may be shown from Relations Arabes, I., 68.
${ }^{1}$ Vide Journ. Ar. Soc., xix., 274 p.
${ }^{2}$ In a Geographical Tract, Totius Orbis Decriptio, tranalated from the Greek and written a.d. $350-3$, Geog. Minor., II., 520, it is said of Nlexandria: "Hec cum Indis et Barbaris negotia gerit merito; aromata et diversas species pretiosns ounibus regionilus mittit." But another version, ib., "supra caput enim haleens Thebnidis Indorum genus et accipiens omnia prestat omnibus"-thus showing that although dealing in Indian wares its Indians were only Ethiopians.
${ }^{3}$ So called because here the Israclites crossed over the Red Sea. Cosmas, Montfaucon, Col. Non. Pal., 194 p .








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from India import their goods into the Roman territory. From this passage, written at the close of the the century, it appears:

1st. That Epiphanius apeaks of Indian goods as then imported by sea and through one port, Berenice, into the Roman Empire.

2ndly. That he uses the name terms' to designate both the imported goods and the importing merehants, and thus possibly intimates that like the goocls the merchants also were " Indian," i.e., Aral)s of either Ethiopia or Eastern Arabia, the Indians of the ecclesiastical writers of this age. Indeed one might ask whether it was not owing to their association with ladian wares that these peoplea came to be themselves known an ladians.

3rdly. That he makes no mention of Adule. But Shule, however elosely comnected with the ocean trade between Rome and India, was really an Ethiopie city, and could thereforescarcely find a phace in this itinerary which begiun with the Roman ports of entry.
111. The presence at Mlexamdria (some time before a.d. 470) of those Ilindus whom Severus lodged in his house. ${ }^{2}$ I have already remarked on the inexplicable proceedings of these travellers who, as they were noither merchants nor publie officers, could only have travelled for amusement or instruction, and who took every precantion against either. 1 would now direct attention to the character as well of Severus who received, as of Dimascius who has recorded their visit. Both clung to the old superstition: and the one was supposed to favour its re-establishment by his personal influence and the other by his writings, the very dotage of "Platonic P'aganism." Both were credulous: and as Severus would without examination and only too eagerly have welconed as guests any men calling themselves llindus with whom he beeame acpuainted, so Damascius would have noticed a visit of any reputed llindus, whether made or not, if said to be made to such a man. The visit is open to suspicion.
IV. The Indian Jmbassy to Justinian. Malalas notices two
' ta a lighter nad more precious wares are expressed by the word a $\delta \eta$, as spices, pearls, \&e. It corresponds with the "notions" of American commerce.

2 Vide вupra, p.
${ }^{3}$ Many an Paglish traveller might, be cited whose halits abroad very much resemhle those of Damascins' Ilindus. But then we travel for fashion's sate a good deal, because we inust; but a llindu who leaveshis country travels becanse he has in him the spirit of travel; he travels as Mungo Park dial, Belzoni, Burkhardt, and many others, impelled by the strong desire to see strange men and strange lande.

* See Giblon, Decline nad Fall, e. xxxvi., sub an. 468, and the extracts from Damarcius, in Photius Bibliotheea, 1042 p .

Indian bimhassies, either of which may possibly be Jlindu. The first reached Comstanlimplo with its gifts the same year (a.b. 530) that John of Capmadocia was made l'eetorian Jrafect ; the second wilh an elephant about the time (1.1. 55,2) that Narses was sent into ltaly against the Goths. ${ }^{1}$ Now with regard to the first of these Bmbassies, as in Mabalas the Elhoppans and Bastern Mrabs are called Indians, ${ }^{2}$ the guestion arises whether Lhis Bmbassy does not; properly belong to some one or other of these peoples; and to answer it we most enter into some detail. From Malalas and Procopius' we gather: that there were seven Indian kingdome, three Ilomerite, and four Bthiopian; that the Fithimpians occupied the regions lying easowards and extembing to the ocean, and carried on a great trade from Suxume with Rome through the Ilomerite country; that some time prior to n.d. 529, Dimmos the Ilomerite king, who with many of his peophe was of the Jewish persuasion, seized upon some Roman merchants while traversing his dominions in pursuit of thoir business, contiseated their goods, and put them to death, in retaliation, as he pretended, for the continued persecutions to which Jews were subjected in the Joman slates; that the Auxmmilan trade with Rome was in consequence intermped, and that the Auxumitan king, aggrieved by the injury to himself and the wrongful death of his allies, invarled and sublued the Homerites, and in fulfilment of a vow contingent on his success declared himself a Christian. 'To this Ethiopian sovereign or rather his successor, called Elestoas by Malalas, Mellesthans by Procopins, on the breaking out of the Persian War (土.d. 52!), Justinian sent an embassy, and adjured him liy their common faith, to invade the Persian territory, and breaking off all commercial relations with the Persians to semd shipes to those ladian ports where silk was to be found, and there purchase it, and thence by way of the Itomerite country and down the Nile and through ligypt, to

[^14]import it into Alexandria; and as an inducement to attempt this enterprize he held out to him the prospect of a monopoly and the hopes of great profits. But Procopius observes that, though the Dthiopians promised and exerted themselves, they failed to gain a footing in the silk trade: for they found the ground already occnpied by Persian merchants who everywhere forestalled them in the Indian markets. ${ }^{1}$ And Mialalas concludes his account of this negotiation by stating that Elesboas in return sent an Indian ambassador with letters, $\sigma a k p a s$, and gifts to the Roman Bmperor. Is then our Indian Embassy the same as this one from Elesboas ? ${ }^{2}$ and does its first mention refer to its departure from Auxume, its sceond to its arrival in Constantinople? Or is it to be referred to some one of the Psendo-Indian kingdoms? Or though unrecorded by any other writer, is it really llindn? Who shall tell? With regrard to the second Embassy: it is noticed by both Theophanes and Cedrenns, ${ }^{\text {a }}$ but noticed scemingly not becanse it was any strange sight in Constantinople, but becanse its elephant, a native of Africa as of India, broke loose and did much mischicf. However this may be, a llindu Embassy in Constantinople was no improbable event, for after Elesboas had, at the instance of Justinian, ineffectually attempted to open up the trade with lndia, would he not naturally bring over and forward to the Roman Court some native Indians, ambassadors or others, as the surest evidence he could

[^15]give of his good faith and zeal in carrying out his part of the treaty? One of these embassies may be Indian, but it is no proof of any direct intercourse with ludia. Indeed the whole narative rather intimates that Roman enterprize extended no further than Auxume, and that all trade beyond was in the hands of some other people.
V. The introduction of the silk-wom into the Roman bimpire. According to Procopins, ${ }^{1}$ it happened in this way. $\Lambda$ ware of the interest Justinian took in the silk trade, some monks from lindia who had lived long in Serinda (Theophanes ${ }^{2}$ says it was a l'ersian), brought over in a reed (ev vapolкı) silk-worm's eggs, taught the Romane how to treat them, and by acelimatizing the wom to make themselves in the artide of silk independent of the Persians and other people. I incline to think that the monks were Persians; for India was under the Persian metropolitan, and its churches, as we learn from Cosmas, were served by priests from Persia; and a Persian Christian would be more Christian than Persian, and more likely to benelit his co-religionists than his countrymen. But let the monks be Romans, and Romans we know did occasionally visit and sojoum in India, and their introduction of the silk-worm is no evidence of any ocean trade with India.
VI. A passage in Procopius which intimates that Roman ships frequented the seas in which were found the luadstone rocks. 'This passage I will quote at length and examinc. After having described the Arabian Gulf from Ulia, and told of its islands and the Saracens and Homerites on ite Bastern coast, and alluded to the many other peoples living inland up to the very borders of the cammibal Samacens, beyond whom he places the Indians, "but of the Indians leaves others to speak at their discretion," ${ }^{3}$ Procopius returns to Boulika of the Homerites, and notices the calm sea and casy transit thence to Ailule. He then proceeds to treat of Bthiopia, but first touches on the peculiarly constructed boats used by the ludians, $\epsilon \nu 1$ boos, and on this sea. "They are not," he observes, "painted

 \&c. De Bel. Moth, 546 p.


 century. The seed was brought overland, as the French, to avoid the tropical heats, are now sending it.-Times, May 12, 1863.




over with tar or anything else, nor are their plank made fast to one another by iron nails, but with knotted ropes, Broxoss, and this not as is generally supposed, because there are in these seas rocks which attract iron (for the Roman shij)s from Gela, though iron-fastened, su!fier nothing of the sort), But becanse the Indians and lithiopians neifher have any iron nor are able to buy any from the Romans who are forbidden to sell it them on pain of death. Such is the slate of things about the so-called Red Sua and the coasts on each side of it." ${ }^{1}$ On this passage 1 will observe-

1st. 'That as long as it treats of the shores of the A rabian Gulf, where the Romans traded, its language is clear and definite enongh, but as vague when it comes to speak of the inland peoples, of whom very evidently lrocopius had been able to obtain very impreffeet information.

2ndly. That the Indoi with whom the Bhiopians and the Persians seem to have had commercial dealings must have been the inhabitants of a country withont iron, and not therefore of India celdebated of old time ${ }^{2}$ for its steel, but very possibly of $A$ rabia, ${ }^{3}$ into which in the age of the Periplas iron, and sometimes from ladia, was regulatly imported, and the boats of which' quite answered to the description of l'rocopius. And

3rdly. That the last paragraph indicates that Procopius comfines his observations to that part of the Red Sea which is inclosed by coastes on either side, the Arabian dilf, and that comsequently the loadstone rocks referred to are not hose on the Singhatese coast, but loaidstone rocks in or near the Arabian Gulf.
VII. We have Chinese authority that a great trade between liome and lindia existed in the Gith century of our era. Matonan-
 $\pi \boldsymbol{\pi}$ єxfi, ib., 102 p.
${ }^{2}$ C'tesias, p. 80, 4.
${ }^{3}$ Of $\Lambda$ rabia or $\Lambda$ rabians settled in Ehhiopia. Elsewhere Procopius speaks of
 delificios, vi. I., 331 P ., III.

4 "Les vaisscaux Arabes napprochaient pas pour la force des vaisseaux Chinois (Ibn Batutah mans each junk with 1,000 men, 600 sailors and 400 soldiers, iv., 91, French tr.) : . . . construits en génoral en bois et sans méange de fer, ils tiraient trìs-pen d'ean . . . . Les Arabes employaient . . . . dans leurs construetions navales des planehes de cocotiers, et ees planches etaient lićes entre elles avec des chevilles de bois." And Rel. Arabes, Dis. Prel., 50 p. " 11 n'y a que les navires de siraf dont lespieces sont cousues ensembles," ib., l., 91 p.; but Ibn Batutah: "C'est avee des cordes de ce genre que sont cousues les navires vile l'Incle et du Y'aman," and he adduces an a reason why iron is not used, the rocky hotom of the ladian sea against which iron-bound vessels break to pieces. iv., 121.
lin, born a.d. 1317, in his Researches into Antiquity, brielly allirms " Hat. Ludia (A.ग. 500-16) carries on a considerable commerce by sea wilh Ta-'Tsin, the Roman Empire, and the $\Lambda$ nsi or Ase, the Syrians"; ${ }^{1}$ and the Kou-kin-tou-chou (Ancient and Modern 'limes), having alluded to the commerce of India with the West, states that the Roman trade with ludia is prine ipally by sea, and that by sea the lomans carry off the valuable products of ludia, as coral, nuber, gold, sapphires, mother of pearl, pearks, and other inferior stones, odoriferous plants, aud compounds by concoction and dis. tillation of odoriferous planks, and then adds that from these componds they extract the finest qualities for ensmelice, and afterwarls sell the residue to the merchants of other comitries. ${ }^{2}$ We observe-

1st. That silk is mot included in the list of Jndian merchandize (the ciry of Epiphanius) sent to the Roman Emprice by sea.

2ndly. That this trade by sea necessamily presumes that the goods exported from ludia were known to be so exported cidher on Roman account or for the Roman market, but not that they were exported in Roman ships. We have seen that Roman merchants sometimes visited lindia, that in ludia Roman money was current, and the Roman bmpire known and respecterl, and we may fairly sumpose that that Fmpire, its trade, and its wanls and their suply, were often subject of talk in the Indian' $\mathrm{p}^{\text {orthe }}$, and would

[^16]certainly become known to the Chinese traders there, and would as certainly be spoken of by them on their return home, and would thus find their way into the works of Chinese geographers and historians.

But in order that we may not reason on to a foregone conclusion, hurrying over or explaining away the events and authorities which make against us, we will for a moment suppose that they sufficiently establish the fact of an ocean trable between Rome and India-and then as from the age of the Ptolemies (ending s.c. 46) to that of Firmus (a.d. 273), we know through Strabo, Pliny, the Periphas, Ptolemy, and Vopiscus, that Mlexamdrian ships sailed for India; we have to show why it is that after that time, though we read of Romans, lawyers, priests, and merchants, who travelled thither, and all seemingly throngh Adule, and one of them certainly in an Adulitan craft, we read of none who went in a Roman ship. llow, too, is it, we will be asked, if Roman ships thes crossed the Indian Ocenn, that neither they nor their crews are seen among the vessels and peoples which, according to Cosmas, crowd the port and thoroughfares of the great Singhalese mart? How, that the Christians of Socotora, an island of Greek colonists, ${ }^{1}$ and right in the course of Alexandrian ships en route for India, were subject not to the Greek but the Persian metropolitan? And when Justinian, as Procopius relates, sought to re-establish the silk trade and to wrest it from the hands of the Persians, how is it that he applied, not to his own merchants of Alexandria, whose services he might have commanded, and whom, had they had ships in those seas, he would have wished to encourage, but to the Ethiopian Arabs, whom to the detriment of his own subjects he tempted with the hopes of a monopoly? Again on this supposition, how account for it, that the loadstone rocks, those myths of Roman geography, which in P'tolemy's time, the flourishing days of Roman commerce, lay some degrees castward of Ceylon, ypear a.d. 400 barring its western approach, and a.d. 560 have advanced up to

[^17]the very month of the Arabian Gulf ? Surely an ocean trade with ludia is, all things comsidered, all but impossible.

But to return to the loadstone rocks. As in an age little ohservant of the laws and phenomena of nature, lands manown nave by report and unexplored are ever, according to their surroundings, invested cither with my hic terrors or mythic beatics; and conversely, as all lands in the conception of which the mythic predominates are lands which lie outside the sphere of knowledge, and conseruently of intercourse, of the people who so conceive of them; it follows that these rocks at the very least indicate the extreme limits of loman enterprize, and the several changes in their position, changes ever bringing then nearer to the Joman Empire, the ever narrowing range of Roman enterprize in their direction. Their changes of position, therefore, confirm our view of the Roman maritime trade.

But though there is no evidence to show that at this period Roman ships navigated the Indian seas, we know that Indian goods still found their way to Constantinople, and from both Greek and $\Lambda \mathrm{rab}$ writers, that $\Lambda \mathrm{rab}$ vessels were employed in the Inlian trade. So early as the age of the Pbolemies, Agatharchides ${ }^{2}$ ( 1 .c. 146) motices a trade between $\Lambda$ den and the Indus, and carried
 (A.1). 89-90) sjeaks ( 26 §) of $\Lambda$ rabia Eudemon, $\Lambda$ den, as the great entrepot of Indian commerce in the olden time, before Nlexandrian ships ventured across the ocean; and describes Mnza, Mokha, as a busy sea-port full of sea-faring men, shipmasters, and sailors, and as trading with laarygaza in its own craft.' And lastly, Cosmas (a.b. 535), among the merchant ships to be seen at Ceylon, mentions those of Adule and the Homerites. Aral writers also allude to this branch of Arabian enterprize. Thus IIaji Khalfa, "in

[^18]his sketch of the ante-Islamic times, tells of the old Arabs: how they travelled over the world as merchants and brought home with them a large knowledge of the peoples they had visited : and how to the Istanders of Bahrain, and to the inhabitants of Omman, his age owed its historice of Sinds, Ifindus, and Persians. And thus, though Masoudi implies that in the early part of the 7th century the lndian and Chinese trade with Bahylon was principally in the hands of the Indians and Chinese, yet have we every reason to believe from the Relation des Voyages Arabes, of the 9th century, that it was shared in by the Arabs whose entrepot was Khanfon. ${ }^{2}$

But what in the meanwhile had become of the overland tatale with ludia? When in the second half of the 3 rd century, and after nearly 300 years of Parthian rule, the Sassanide reasserted the Persian supremacy over the peoples of Central $\Lambda$ sia, taught by the misfortumes and fall of their predecessors, which they might not unfairly trace to a partiality for western civilization, ${ }^{3}$ they eschewed Greek and Roman manners, literature, and philosophy. They besides restored and reformed the national faith, the religion of Ormuzal. They cherished old national traditions. They boasted themselves lineal descendants of the old Persian kings, ${ }^{4}$ and stood forward as the champions of the national greatness. Their first commmication with Rome was a threatening demand for all those comutries which, long incorporated with the Roman Bmpire, had in old time been subject to the Persian dominion. ${ }^{6}$ F'or a moment it seemed as though
denique, in Yemana habitabant cognitionem hormm popml. omnium consecuti sunt, utpote regum crronum (Sayya'ret) umbra tecti." Haji Khalfa, tr. Fligel, 1., 76, Or. Tr. l'und.

1 "The Euphrates fell at that time (the time of Omar, lied, n.D. 644) into the Abyssinian Sca, at a place . . . . now called en-Najaf; for the sea comes up to this place, and thither resorted the ships of China and India, destined for the kings of El-llirah," 246 p., Sprenger's tr. But Rcinated, who by the way has no great confidence in Sprenger's accuracy, refers these observations to the th century. The passage is alluded to in a previous note, 295 p ., Vol. xix., Jour. MI. As. Suc., but incorrectly.
${ }^{2}$ Relations Arabes, 12 p., which gives an interesting account of the dangers and mishaps to which the merchant was liable, and which, p. 68, shows the commerce with China falling away, and why. In Itm Batutah stime, in so far as the Chinese seas were concerncil, "On n'y vogage quavec des vaisseaux Chinois," iv., 01 ; but of these the sailors were often $\Lambda$ rabs-thus the intendant of the junk in which Ibn sailed was Suleiman Assafady, id., 94 ; and one of the men was from Hormaz, $\mathbf{9 6}$; and I think tho marines were from A hyssinia.
${ }^{3}$ V. 'Theilus, Ammal., I. II., c. 2.
4 Reinand, sur la Mésenc, 13 p., tirage a part.


by fore of ams they would have made good their claim, but their barbaric pride proved their overthrow ; and after they had spumed his friendship, ${ }^{1}$ they were compelled to abate their pretensions in the presence of the victorions Odenatus, and subsequently to buy a peace of Diocletian by a cession of Mesopotamia and the eastern borders of the Tigris. Thus stayed in their career of conquest and even despeiled of their fairest provinces, they directed their attention to the consolidation of their power and the development of the resourees of their kingdom. They anticipated and enforced that cruel policy which in later years was advocated by and has since borne the name of Machiavelli. Under one pretext and another, and sometimes by force of ams, they got within their hands and pitilessly ordered to death the petty kings who owned inded their supremacy, bul whose sway was really despotic and allegiance merely nominal. ${ }^{2}$ 'I'o the hitherto divided members of their Empire they gave unity of will and purpose. They made it one State, of which they were the presiding and ruling mind. T'o educate and enlarge the views of their subjects, they did not, like their predecessors, study Greek and speak Greek, but they collected and tramslated the masteppieces of Ilindu literature and Greek philosophy, ${ }^{3}$ and thus nationalized them. 'Thery encouraged commerce. So early as the tith century of our era, they entered into commercial relalions with China, which they cultivated in the carly paid of the Gh by frequent embassics. ${ }^{4}$ We hear, too, of their ambassadors in Ceylon, and with Ceylon and the List they


${ }^{1}$ Sapor, who followed out the policy of his fother, and forbade the use of the Greek letters in Armenia, and promised to make Merugan its king if he would bring it to the worship of Ormuzal (Noses Khorenc, 11., 83-4 pp., tr.), ordered his servants to throw into the river the rich gifls, ft $\gamma \subset \lambda о \pi \rho \varepsilon \pi \eta \delta \omega \rho a$, of Odenatus,
 them under foot, and asked, "Who and what he was who dared thus address his lord." " Let him come and with bound hands prostrate himself before me unless he is prepared to die, and all his race with him." l'etri P'atricii llist., 134 p., Byant. Hist.

2 V. Reinatul, u. к., 46-7 pp.
3 F. Q. of Hindu literature, the Pancha-'antra.-Assemann, Mib. Orient., III., 222. Plato and Aristotle, of Greek philosophers, \&c.,-as we may gather from Agalhias, II., 28 c., 12 (; p.

* "Un n en dee rapports avee la l'erse au tempe de la reconde djnastic des Wei" (i la fin du tieme siecle). Rémusat, N. Rel. Ab., l., 248. "C'e royaume, A.d. $518 \cdot 19$, payait un tribut consistant en marchandises du pays," 251 p ., ib. " Le Roi, a.D. 555, fit offrir de nouveaux présents," 252 p.
carricd on a large ocean traffic, as the many flourishing emporia in the Persian Gulf sufliciently indicate, and as Cosmas distinctly aflirms. 'The old overland route to India, also, comparatively neglected in the great days of Palmyra and during the troubled reigns of the last Parthian kings, regained under their fustering care its old importance, and became the great high-road over which silk was brought to Europe. And such was the justice of their rule, ${ }^{1}$ and such the protection and facilities they afforded the merchant, that silk worth in Aurelian's time its weight in grold, and a luxury of the rich and noble, was in the reign of Julian sold at a price which brought it within every man's reach. ${ }^{3}$ By their treaties with Jovian (土.d. 363) and with the second 'Theodosius, they not only recovered the provinces they had lost, but acquired also, with a not unimportant cantle of the Roman territory, a portion of the much coveted kingdom of Armenia. ${ }^{3}$ The overland route was now wholly in their hands, the Persian Gulf also was theirs, and when towards the close of Justinian's reign Khosroes Nushirwan ${ }^{4}$ overran Arabia, and gave a king to the Homerites, they may be said to have hold the Red Sea and the keys of all the ruads from India to the West.

[^19]
[^0]:    Alankava, the ancestress of three greal 'lartar tribes, after a certain night vision, "se trouva fort surprise de celle apparition; mais elle le fat beaucoup plus, lorsq'elle appercut qu'elle était grosse sans quiclle ent connu aucun homme." Alankava. Dict. Orient., D'llerbelot. Aud of the great lato 'I'sen, who is somewhat anterior to Budhan. the Chinese believo that his molher conceived him impressed "de la vertu vivifiante du Ciel el de la 'l'erre," Mailla, Jist. de la Chine, xiii., 5 I 1 p .
    ' Indeed I suspect that the 'Iartars were not at this time Buddhists, for of the Buddhist fath Klaprolh writes, "quelle n'a commencé it se répandre au nord de l'Uindoustan que 60 a.d. ; et beanconj plus tard (the 7 th century id., 88 p.), dans le 'Iulet et dans les autres contrées de l'Asic Centrale," U. S., 93 p.
     Epiph., ils.

    3 " Error quoque Indicus Manetem tenuit qui duo pugnantia Numina introduxit," Ephrem Syrus from Assemann, though as Assemann very justly observes the two hostile deities are evidence not of an Indian but a Zendian origin.

[^1]:    I toros, but having before us the opinions of his predecessors about the Brahmans, I suspect we should translate "nation."
    a "Inventum jam est quod ignibus non absumeretur . . . . ardentesque in focis conviviorum ex eo vidimus mappas, sordibus exustis splendescentes igni magis quam possent aquis . . . . Nascitur in desertis adustisque Sole Indix, ubi non cadunt imbres inter diras serpentes; assuescitque vivere ardendo, rarum inventu, dilficile textu propter brevitatem. Rufus color." Pliny, xix., 4. Strabo howeverspeaks of it as a product of Eubou, and in his time also used for nopkins :
    
     J. B., p. 383.
    

[^2]:    ${ }^{1}$ This tract is imperfect. The Greek version sends our traveller direct from Auxume into the interior of Africa, where he was not likely to hear any hing about the Brahmins: the Latin, on the other hand, after baying every thing to dissuade him from the voyage to Ceylon, suddenly and withott a hint that he had left, liuziris, sets him down in the ne dst of its angry and excited population. But it is rarely consistent with itself. for 1st. it describes Ceylon on hearsay ne an island of the blest, "in qua sunt illi quibus Beatorum nomen est," and seems to countenance that description, and yet the people our seliolar falls among he found a weak, hideous, and inhospitable race. 2nd, It speaks of pepper as the chief produce of the island: "piper ibi nascitur in nugnaque colligitur copia;" but though pepper certainly grows in Ceylon it is not and never has been among its staple productions (Ptolemy, viii, 212 p .) nor to gather it the occupation of its people. But from their name and description, Sir E. T'ement (Ceplon) las identilied the Besadre with the Singhalese Veddahs. Let me olserve that the name is unknown to the Latin version and belongs to the Greek, which expressly states
     יון Bethisiade, and 13chsads. 2ndly, that the Besads are in P'tolemy a peoplo living in the extreme North of India. 3rdly, that the Besaide, except in those great features common to ill.fed barbarous races, bear no resemblance to any Singhalese people. For though, like the Veddaths they are pung. ill shaped live in caves, and recegnize a domestic chicf, the Veddalif, unlike then, have no king living in a palace, no political existence, and no arts such as tho existence of a baker implics.
    ' Vide from Bardesance, Jour. Ml. As. Scc., xix. 280 p.

[^3]:    1"In India . . . . December, January, and February are their warmest* months; our suminer being their winter; July and August are their winter." Masoudi's Mcadows of Gold, 344 p .
    ${ }^{2}$ Among the Juddhists: "Quand venait la saison des pluies . . . . les Religicux pouvaient cesser lat vio vagabonde des mendiants. Il leur ćtait permis de se retirer dans des demeures fixes. Cela sappelait séjourner pendant la Varcha: c'est-idire, pendant les quatre mois que dure la saison pluvicuse." Burnouf, IIist. du Boud., 285 p. The rainy season, however, is not the same on the East and West of the Ghants.
    ${ }^{8}$ Suidas, s. v. Bpax $\mu \boldsymbol{y} \boldsymbol{y} \mathrm{c}$, has, with a slight alteration, copied this account of the Brahmans. He says "they are a most pious people ( $\mathbf{e} \mathrm{O}_{\mathrm{p}} \mathrm{os}$ ), wilhout possessions, and living in an island of the ocean given them by Cod; that Alexander canie there and erected a pillar (the bronze pillar of Philostratus, As. Jour., xviii., 83 p.) with the inscription 'I the great king Alexander came thus far; that the Makrobioi live here to 150 , the air is so pure . . . . The men thus divell in the parts adjoining the ocean, but the women beyond tho Ganges, to whom they pass over in the months of July, \&e." The island of the Indian Makrobioi is probably borrowed from the Atlantic Erythia, where dwelt tho Ehiopian Makrobioi according to Euetatius. Com. in Dion. Per., 558 g, 325 p., H., Geog. Din.

[^4]:     ed. de Marcellus, N. N., 100, xiv., 7, xv.

    - $\Delta \eta$ ииíijc, from iypic, strife, says Nonnos. The name is probably borrowed from the Bassarics of Dionysius, for Eustatius in his Comm. on the Periegesis (600 v., 332 p., II., Cloog. Gra. Min.) observes that the Erythroan king was Deriades, an Erythrean rep revet, but who went to India and bravely opposed Bacchus. And then if D:onysius, as Muller is itaclined to think, lived in the first century, it may possibly be either a translation or adaptation of the Sanskrit Duryodhana, from "dur," Lad, and "yodha," strife, as Professor Wilson, in a paper on the Dionysiacs of Nonnos, As. Mes., xvii., suggests, and may have become known in Greece through the Greeks who had visited India, or the Ilindus who visited Alexandria. Or us Durjodhana is the oldest of the Kaurava princes and one of tho herocs of the Mahabliatata, his name and some notion of the Epic may (fpite of Sirabo's hint to the contra y, L. xv., 3) have been transmitted to Greece by the Bactrian Greeks, whose relations with India were many and intimnte. But In this case one name only in that pocm, and not the greatest nor the easicat fitted to Grecian lipa, has, though all disfgured, found a place in Grecinn literature.

[^5]:    ${ }^{1}$ Orontes, Creek form of the Persian Arvanda, from "arvat," flowing, Iassen, III., 147, or of the Eggplian Anrata. Rougt, tr. of a poem on the exploits of Raneses by l'entaour. Of this river, looth Wilson, u. s., 610 p., and Lassen observe that in the belief of Syria, confirmed by the oracle of Klaros, it took its name from an Indian chief who died there, and whose coffin and bones. indicating a height of 11 cubits, were found when the Romans diverted or caualized the river. P'ausanias, viii., 2, 3, and sec Strabn, xvi. II. 7, 639 p.
    ${ }^{2}$ Eustatius, $u$. s., either on the authority of Nonnos or the Bassarics, gives
    
     255 p., ib.)
    ${ }_{5}$
    $\Delta$ peatins rap
     He入lov rac Zyva
    
    
    

    - The passage scarce occupics three lines-
    
    - . . . . . $\boldsymbol{\pi} \mu \phi \subset \delta \varepsilon \pi \varepsilon \tau \rho \eta \nu$
    
    

[^6]:    ' Juno drives Bacchis mad. Fustatius in his Commentary on Dionysius 976 v ., alludes to this madness, probably from the l3asaries: Matietal duvuoug 'Hpas $\pi$ povog. Ocog. Min., LI., 386 p. It is also mentioned by l'scudo l'lutarchus, de Fluv. et Mont. Nom., Cleog. Min. Grace., Il., 663 p.
    
    
     yvoact ©s apxat!
    ${ }^{3}$ Deriades, xxxvi. 13., speaks of the Rhadamanes as ship-builders:
    
    
    but boasts of Indian skill ou tho sea:
    
    
     465 v.v.

[^7]:    "If you command. By your sido I march Fearless to tight, for I too an a Kuhetrja." Hind. Theat., II., 371 p.

[^8]:    1 Vide Prologos II. I have noticed only those places which Cosmas positively states he had visited, but he insinuates a much wider range of travel. Thus measuring the earth's breadth from the Hyperborean lands to Sasus, he says there
    
     144 p.
    
    
    ${ }^{3}$ Captain Burton describes the trade at Zanzibar as in the hands of Arab merchants, who bring with them a train of native porters, some of them as many as 200.
    
    
     137 p.

    - For this account of the countrics and porls of the Eost trading with Cejlon, vide 337-8 pp .

[^9]:    1 "Mangarat, urbs inter Malabaricas maxima regi gentili obediens." Geldemeister de rebus Indic., 184 p .
    ${ }^{2}$ Calliana: Lassen, Kaljaut; Mippoeura on the mainland, somewhat to the north-west of Bombay.
    ${ }^{3}$ Orrhotha, Soratha, Surat.
    1 T'o the universal use of Roman gold Cosmas testifies: $\varepsilon \nu$ tif poutoratt
    
    

    5 Iln Batoutah similarly speaks of Calicut, the great emporium of his day. " Un des grands ports du Malahar. Lees gene de la Chine, de Java, de Ceylon, des Maldives, lu Yaman, et du Fars s'y rendent, et les tratiguants de diverses regions s'y rémissent. Son port est an nombre des plus grands du monde," iv., 89. Dufrímery, tr.

    6 Vide 140 p. and 338 p.
    7 Vide 339 p .
    
    
    ${ }^{\text {i }}$ ib. "Vaticanus autem Ovevea secunda manu." Note.

[^10]:    * Ammianus Marcellinus secms to intimate that in his time this road was travelled by Roman merchants: "Preeter quormu radices et vicum quem Lithinon pyrgon appellant iter longissimum mercatoribus petitum ad Seras subinde commeantibus," 335 p.
    ${ }^{1}$ Nisibis and l'ekin are on the 37 th and 40th parallels of north latitude respectively, and the one on the 41st, the other on the 117 th parallels of lougitude; there are consequently 76 degrecs of longitude between them. Jut according to Cosmas there are 230 stalions of 30 miles cach, or 6,000 miles. In the same way between Seleucia and Nisibis he places 13 stations, or 390 miles, whereas there aro
     $\mu \mathrm{h}$ env $\kappa^{\prime}$ of 20 milen, which would pretty fairly give the real distance?

    2 "L’ile de Kalah," Point de Galle, "qui est située a mi-chemin entre les terres do la Chine et lo paya dee $\Lambda$ rabes." Relation Arabea, 03 p . It was then the centre of trallic both from and for Arabia, 94 id .
    ${ }^{3}$ apye入入ıe ( 336 p ., Cosmas). The narikala of the Ilindus, nad the narigyl of the Arabs. LVII. Discours l'rel. Rel. Arabes; and for an account of the islands, id., p. 4.

    4 Hiouen-Thsang (a.d. $6 \$ 8$, some century after Cosumas) thas: " $\Lambda$ cote du palais du roi s’élève le Vihara do la dent de Bouddha. . . . Sur le sommet du Vilhara on a ćleve uno fléche aurmontée d'unc pierre d'uno grando valeur, appellíe rubis. Cette pierre prícieuse repand constamment un f́clat reaplendiazant. Lo jour et la nuit en reyardant dans le lointain, on croit voir une éloile luminense," II., 141 p . Frhim, however, who was at, Ceylon, A.d. 110: " Dana la ville on a encore conatruit, un edifice pour un : dent de Foc. 11 eat, entièrement fait avec les rept choses précicuses," 333 p . J a.hian thus mentions this Vihara, and, as if only Iately built, but says twihing of the byacinth, probably placed there subsequently to his time, v. Mareo l'olo, 449, Sociéte Ocog., ed.

[^11]:    ${ }^{1}$ Seo supra, noto 4, p. 22.
    2339 p . "Autrefois on portait dans l'Inde l'cmeraude qui vient d'Égypte" (Rel. Arabes 1), 153, I., 232, 11.
    ${ }^{\text {a }}$ For Auxume, 264 p. Adule, 144 p., id.
    
    
    
    
     205 p. Does he allude to the Nabathean inseriptions: "qui couvrent les parois des rochers de la prespu"îlo du mont Sinai." Reinand, Mem. sur la Mérène, 12 p., tirage in part; and for these inseriptions, Journal Asiatique, Jan, and Fel., 1850.

    - The description of India in Ammianus Marcelliuus must be excepted from this censure, $\mathbf{v}$.

[^12]:    ${ }^{1}$ Buddhism and Buddhist practises attracted the attention of the carliest travellers of our ago. Vide Carpinus, in Hakluyt, (64, I. liubruguius, 118, 127-8 ib., Marco Polo, 47 p., S. Q. ed., and a summary of what was known of Buddhism in his own time in Maffei, Ilist. Indic., 169 p., 12 no. Marco Polo too has given an account of Buddin, $449-50 \mathrm{pp}$., w. s., with somo errors, no doubt, bit wonderfilly correct and detailed when compared with the short notices in Greek writers. But still none of these early travellers, I am bound to say, comect, or see nny similarity behween the Budhlist and Christian services. Marro Polo only observes of Buddha "si fuisset Christianus fuisect apud Deum maximus factus," ilid.

[^13]:    1 The wealth of Scythianus, when it came into the hands of Manes, consisted
     ing that Seythianus's journcy to Jerusalem, if undertaken primarily in the interest of truth, was not without some commercial object.

    2 Both ly his ships on the Red Sea and his flects of boats on the Nile. Of Roman shiph on the led Sea we know from Cosmas and Procopius (de Bello Pers., I., 10, 101 p.) Of the traflic on the Nile we may get some notion from the ruse employed by Athanasius to escape from his pursuers (Photiun, Hocschiel, 1448 p ), and more directly from the wealth Palladius gives an Alexandrian
    
    
    ${ }^{3}$ I conclude this from a passage in Procopius, already cited in part. Telling of the slaves and adventurers left behind him hy llellestheaus, on his return from
    

[^14]:    1 V. from Malalas, noto 4, 274 p., xix., Journ. As. Soc., and Malalas, 484 p.:
    
    
    ${ }^{2}$ Malalas, 433 p. Procopius, de Bello Pers., 104 p . The division of the Indians into kingloms belonge to Malalas; the elaughter of the Roman merchants and its cause and consequences to both.

    4 In a.d. 624, vide $\Lambda$ freman, n. s., I., 365, nole.
    5 The converted king Malalas calls Andas, 434 p. Theophancs Adarl; Aidog, Asacman, u. в., I., 359 , noter 5 and 6. The king of the Embakis, Cosmas, like Malalas, knows as Elegbons. The ambasandor I should have thought was Nonnosus, who left an account of his embassy, and from the ambassador, whover be was (l'rocoplus calls him Julianus), Malalas derived his information, 457.8 pr , ib.

[^15]:    
    
     фортia tiveati. Procopius, u. в., 106 p.

    2 Elesboas having reccived and entertained Justinian's Bmbassy, xaremf $\mu \psi \varepsilon$
     and afterwards 477 p ., incidentally mentions the Einbassy wo havo been examin-
    
     траітілени.

    3 The chronology of these times is loose and uncertain. Aceording to Theophancs (Chron. I., 346-7), the christianization of Auxmme, and the events which led to it, occurred A.D. 635, and the Embassy with the elephant, A.d. 542. Cedrenus refers it to A.b. ©50. 'Jaking then the dates assigned by Malalas, a.d. 530 for our first, n.d. 552 for the second, Embassy, and it is clear that the first Embassy follows too elosely on the alliance and engagements of Elesboas, white between these and the second there is too great an interval, to almit of the reasons I have alduced for either one of these Embassies being Ilinda. Of 'Theophanes' dates (he lived early part of $9 t h$ century) I aeareely like to speakthe first is so manifestly wrong. But if we take a.d. 642 for the date of the Elephant limbassy, and ^.d. 533 , Qibton's, for that of Justimian's to $\Lambda$ uxume, then these reasons would be pertinent enough.

[^16]:    1 Vide Chinese account of India, from Ma-touan-lin, tr. ly I'anthier, $\Lambda$ siatic Journal, May to August, 1836, 213.7 pp. For the date of Ma-touan-lin's hirth, v. his Life, Rémusal, Nouv. Mélanges Asiat., H., 1is, where R'musat compares Ma-tonan-lin's great, work to the Mém. de l'Académ. des Inseriptions, and observes that De Guignes in his Ilist. des IJuns, and the Jesuit missionarice in their several works, owe to it much of their knowledge of China and Chinese literature.

    2 Also tr. liy P'anthicr, Journal $\Lambda$ siatiquc, Oet, and Nov., i 339, 2i 8, 389.93 pl. This account secmingly refers to ludia in the early part of the 6 bh century (il., 274 p .) ; but it then goes back to mpeak of the relations which had before existed between llome and China; how that (a.d. 160) $\Lambda$ ntin, Antoninus, sent an embasey through 'Tonquin with presents, and how the homans in the intrrest of their commerce travelled as far as l'egn, Cochin China, and Tonquin; and how a Joman merchant, onc Itun (A.d. 222-278), came to 'lonquin, and was sent on hy its (iovernor to the Einperor, and in answer to the Emperor's questions told of the ways and mauners of his country. $A$ b han and his doinge close this short summary of lloman relations with China, $I$ conclude that he was one of the merchants mentioned nhove, and that they, like him, belong to the period ending a.d. 2 is, when Roman commerce with the East most fowrisherl,- and as with one unimportant exception no further notice is taken of the Roman Empire, I presume that after this time its commerce with these distant regions entirely censed.
    

[^17]:    Khan ; they press him to visit their master: "co quod nullum latinum usquam viderat, quamvis videro mullum aflectarat," c. II. And Mafliei (Ilist. Ind., L. iv.) observes of the Byanntine Turks that in the 15th century the Indian kings called them "corrupth Greed voce Rumos quasi Romanos." But while this indicates that the wemory of Rome survived among the Ilindus, it is no evidence of any commerce between the peoples, no more evidenco than is the mention of an Indian princess in the romance of (leredur ?) of a knowledge of India among the Cambrian bards.
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[^18]:    ${ }^{1}$ See supra, p., and the Pseudo-Callisthenes, III., vii., 103 p., Didot, and Procopius, sup., 38 p. For P'tolemy's Maniolai Gcog. Lib. vii., c. II., p.
    ${ }^{2}$ Do Mari Erythræo, 103 c., 191 p., II., Ocog. Greci Min., ed. Miller.
    
    
    

    4 " Ad qualemeq. historix $\Lambda$ rabum et Persarum inquit Hemdani notitiam sibi parandam nemo nisi per Arabes pervenire potest . . . . Peragrabant cnim terras mercatus causn, ifn ut cognitionem populorum sibi compararent. l'ari modo qui Hizam incolcbant Persarum historiam, Ilomeritarumq. bella el corum per terras expeditiones eognoscebant. Alii qui in Syria versabantur, res Roman. Isracl. et Grees. tradidermit. Ab iis qui in insulis Bahrain et terram Omman consederant historiam Sindorum, llindorum et Persarum accepimus. Qui

[^19]:    ${ }^{1}$ Agathias, II. L., $30 \mathrm{c} ., 131 \mathrm{p}$., though he speaks of the high opinion held of the Persian rule to refute it.

    2 Of Aurelian's time, Vopiscus : " libra enim auri tunc libra scrica fuit." Ilist. Aug., I1., 187. Ammianus Mareellinus obscrves of the Seres: "conficiunt serienm, al usus ante hac nobilium, nunc etiam infimorum sine ulla discretione proficicns." llist., xxiii, 0.

    3 'The hundred years truce between I'heodosius and Bahram coneloded A.d. 422. Gibbon, iv., 310 p. The final incorporation of Armenia us PersArmenia with the Persian Empire took place at the commencement of the 4th century, ib., 212.

    4 V. d'Herbelot, Bib. Orientale, s. v., but 'Wheophanes (Hist., 485 p.) seems to place this event in the reign of Justin. Excerp. Hist., 485 p. Corpus Byz. Hist.

